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DEPARTMENT OF HEALTH



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Virginia Cases Reported Through December 31, 2004

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Division of HIV, STD, and Pharmacy Services web site: <http://www.vdh.virginia.gov/std>

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Table 1. HIV and AIDS Cumulative Case Summary¹

Gender	HIV		AIDS	
	Cases	Percent	Cases	Percent
Male	11,700	72.3	12,469	80.6
Female	4,485	27.7	3,009	19.4
Total	16,185	100.0	15,478	100.0
Race/Ethnicity				
White	4,725	29.2	6,195	40.0
Black	10,604	65.5	8,532	55.1
Hispanic	630	3.9	610	3.9
Asian/Pacific Islander	111	0.7	115	0.7
American Indian/Alaskan Native	16	0.1	13	0.1
Other/Not Reported	99	0.6	13	0.1
Total	16,185	100.0	15,478	100.0
Age at Diagnosis ²				
0 - 12	150	0.9	173	1.1
13 - 19	559	3.5	83	0.5
20 - 29	5,234	32.3	2,590	16.7
30 - 39	6,265	38.7	6,745	43.6
40 - 49	2,983	18.4	4,183	27.0
50+	989	6.1	1,704	11.0
Not Reported	5	0.0	0	0.0
Total	16,185	100.0	15,478	100.0
Transmission Risk				
Men Having Sex with Men (MSM) ³	5,843	36.1	7,416	47.9
Injecting Drug Use (IDU)	2,805	17.3	2,617	16.9
MSM & IDU	852	5.3	809	5.2
Hemophilia	72	0.4	105	0.7
Heterosexual Contact ⁴	3,168	19.6	2,366	15.3
Transfusion Blood/Products ⁵	123	0.8	270	1.7
Other:				
No Identified Risk (NIR)	1,034	6.4	579	3.7
Multiple Heterosexual Contacts ⁶	623	3.8	284	1.8
Undetermined/Not Reported ⁷	1,514	9.4	839	5.4
Adult/Adolescent Sub-Total	16,034	99.1	15,285	98.8
Pediatric ⁸	151	0.9	193	1.2
Total	16,185	100.0	15,478	100.0
Health Region				
Northwest	864	5.3	1,094	7.1
Northern	3,768	23.3	4,719	30.5
Southwest	1,297	8.0	1,366	8.8
Central	4,160	25.7	3,576	23.1
Eastern	6,096	37.7	4,723	30.5
Total	16,185	100.0	15,478	100.0

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Table 2. HIV Infection Summary (HIV and AIDS Unduplicated*)

	Unduplicated Count	
Gender	Cases	Percent
Male	19,877	76.9
Female	5,973	23.1
Total	25,850	100.0
 Race/Ethnicity		
White	9,206	35.6
Black	15,255	59.0
Hispanic	1,066	4.1
Asian/Pacific Islander	188	0.7
American Indian/Alaskan Native	27	0.1
Other/Not Reported	108	0.4
Total	25,850	100.0
 Age at Diagnosis ²		
0 - 12	269	1.0
13 - 19	616	2.4
20 - 29	6,821	26.4
30 - 39	10,454	40.4
40 - 49	5,550	21.5
50+	2,135	8.3
Not Reported	5	0.0
Total	25,850	100.0
 Transmission Risk		
Men Having Sex with Men (MSM) ³	10,989	42.5
Injecting Drug Use (IDU)	4,124	16.0
MSM & IDU	1,260	4.9
Hemophilia	133	0.5
Heterosexual Contact ⁴	4,310	16.7
Transfusion Blood/Products ⁵	337	1.3
Other:		
No Identified Risk (NIR)	1,442	5.6
Multiple Heterosexual Contacts ⁶	777	3.0
Undetermined/Not Reported ⁷	2,199	8.5
Adult/Adolescent Sub-Total	25,571	98.9
Pediatric ⁸	279	1.1
Total	25,850	100.0
 Health Region		
Northwest	1,648	6.4
Northern	7,322	28.3
Southwest	2,122	8.2
Central	6,185	23.9
Eastern	8,573	33.2
Total	25,850	100.0

* Virginia regulations require reporting of HIV and AIDS separately; therefore, an individual may be reported once as an HIV case and once as an AIDS case. This table presents the total number of people who have either HIV or AIDS. People reported as both an HIV case and an AIDS case are counted only once.

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Table 3. HIV Infection Living Case Summary (HIV and AIDS Unduplicated)

Gender	HIV		AIDS		Total	
	Cases	Percent	Cases	Percent	Cases	Percent
Male	6,505	70.5	5,676	76.3	12,181	73.1
Female	2,725	29.5	1,760	23.7	4,485	26.9
Total	9,230	100	7,436	100	16,666	100
Race/Ethnicity						
White	2,646	28.7	2,576	34.6	5,222	31.3
Black	6,003	65.0	4,394	59.1	10,397	62.4
Hispanic	419	4.5	378	5.1	797	4.8
Asian/Pacific Islander	67	0.7	73	1.0	140	0.8
American Indian/Alaskan Native	11	0.1	5	0.1	16	0.1
Other/Not Reported	84	0.9	10	0.1	94	0.6
Total	9,230	100	7,436	100	16,666	100
Current Age*						
0 - 12	44	0.5	44	0.6	88	0.5
13 - 19	75	0.8	50	0.7	125	0.8
20 - 29	1,004	10.9	304	4.1	1,308	7.8
30 - 39	2,902	31.4	1,848	24.9	4,750	28.5
40 - 49	3,495	37.9	3,163	42.5	6,658	39.9
50+	1,709	18.5	2,027	27.3	3,736	22.4
Not Reported	1	0.0	-	0.0	1	0.0
Total	9,230	100.0	7,436	100.0	16,666	100.0
Transmission Risk						
Men Having Sex with Men (MSM) ³	3,190	35.4	3,124	42.0	6,314	37.9
Injecting Drug Use (IDU)	1,198	18.0	1,164	15.7	2,362	14.2
MSM & IDU	346	4.6	333	4.5	679	4.1
Hemophilia	21	0.5	39	0.5	60	0.4
Heterosexual Contact ⁴	1,835	19.3	1,422	19.1	3,257	19.5
Transfusion Blood/Products ⁵	49	0.8	57	0.8	106	0.6
Other:				0.0		0.0
No Identified Risk (NIR)	824	5.8	464	6.2	1,288	7.7
Multiple Heterosexual Contacts ⁶	457	4.8	210	2.8	667	4.0
Undetermined/Not Reported ⁷	1,228	9.9	519	7.0	1,747	10.5
Adult/Adolescent Sub-Total	9,148	99.1	7,332	98.6	16,480	98.9
Pediatric ⁸	82	0.9	104	1.4	186	1.1
Total	9,230	100.0	7,436	100.0	16,666	100.0
Health Region^						
Northwest	528	5.4	566	7.0	1,094	7.0
Northern	2,363	22.6	2,338	29.8	4,701	29.8
Southwest	688	8.1	613	8.8	1,301	8.8
Central	2,354	25.7	1,666	22.9	4,020	22.9
Eastern	3,297	38.1	2,253	31.6	5,550	31.6
Total	9,230	100.0	7,436	100.0	16,666	100.0

*Age is current age as of December 31, 2004

[^]Region represents the region of latest diagnosis

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Table 4. Living HIV/AIDS

Gender	Northwest		Northern		Southwest		Central		Eastern		Virginia	
Male	805 73.6		3,525 75.0		914 70.3		2,961 73.7		3,976 71.6		12,181 73.1	
Female	289 26.4		1,176 25.0		387 29.7		1,059 26.3		1,574 28.4		4,485 26.9	
Total	1,094		4,701		1,301		4,020		5,550		16,666	
Race/Ethnicity												
White	531	48.5	1,816	38.6	598	46.0	896	22.3	1,381	24.9	5,222	31.3
Black	503	46.0	2,304	49.0	669	51.4	2,997	74.6	3,924	70.7	10,397	62.4
Hispanic	53	4.8	458	9.7	25	1.9	89	2.2	172	3.1	797	4.8
Other/Not Reported ⁹	7	0.6	123	2.6	9	0.7	38	0.9	73	1.3	250	1.5
Total	1,094		4,701		1,301		4,020		5,550		16,666	
Current Age*												
0 - 12	6	0.5	12	0.3	12	0.9	25	0.6	33	0.6	88	0.5
13 - 19	10	0.9	20	0.4	17	1.3	25	0.6	53	1.0	125	0.8
20 - 29	85	7.8	280	6.0	101	7.8	268	6.7	574	10.3	1,308	7.8
30 - 39	317	29.0	1,337	28.4	377	29.0	1,085	27.0	1,634	29.4	4,750	28.5
40 - 49	426	38.9	1,924	40.9	516	39.7	1,664	41.4	2,128	38.3	6,658	39.9
50+	250	22.9	1,128	24.0	277	21.3	953	23.7	1,128	20.3	3,736	22.4
Not Reported	0	0.0	0	0.0	1	0.1	0	0.0	0	0.0	1	0.0
Total	1,094		4,701		1,301		4,020		5,550		16,666	
Transmission Risk												
MSM ³	432	41.9	2,107	55.1	467	37.2	1,360	41.7	1,948	45.7	6,314	45.7
IDU	173	20.4	595	17.3	159	13.9	702	24.2	733	18.9	2,362	18.9
MSM/IDU	52	6.5	157	4.5	65	5.6	216	7.4	189	5.2	679	5.2
Heterosexual Contact ⁴	205	21.9	806	20.1	305	22.2	779	24.0	1,162	27.7	3,257	27.7
Other Risks	170	4.5	619	2.9	197	3.3	447	2.7	872	2.6	2,305	2.6
Total with a Reported Risk	1,032	94.3	4,284	91.1	1,193	91.7	3,504	87.2	4,904	88.4	14,917	89.5
Undetermined/Not Reported ⁷	62	5.7	417	8.9	108	8.3	516	12.8	646	11.6	1,749	10.5
Total	1,094		4,701		1,301		4,020		5,550		16,666	

*Age is current age as of December 31, 2004

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Table 5. HIV Infection (HIV and AIDS Unduplicated) by Transmission Risk

Adult/Adolescent

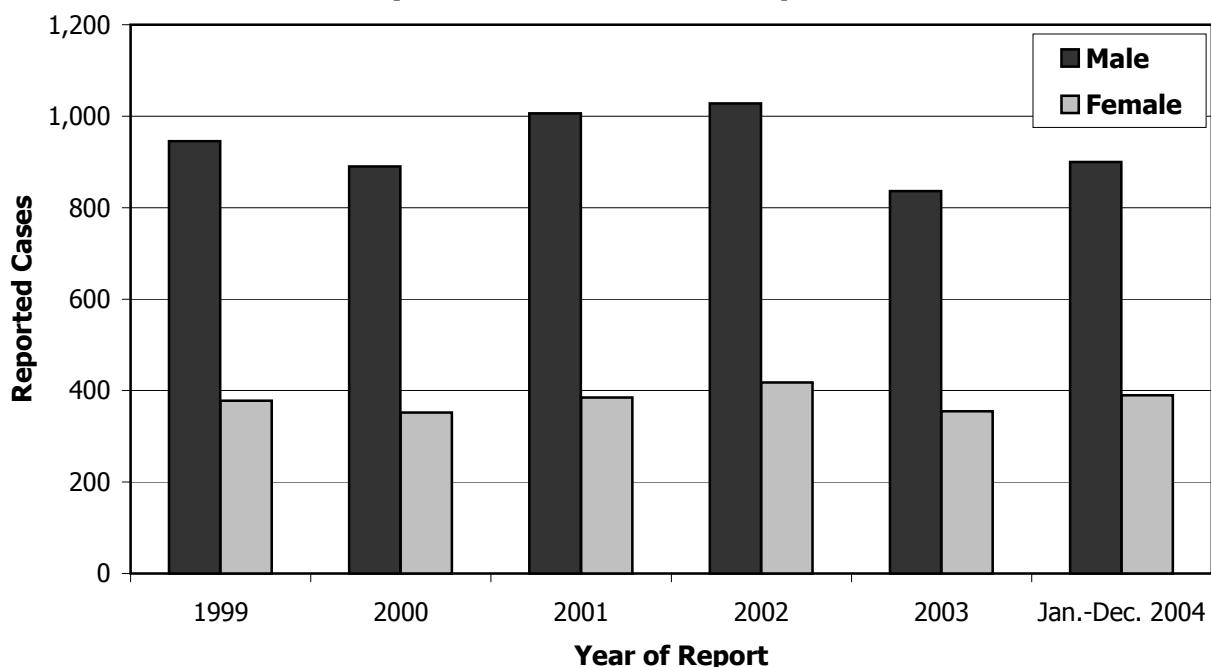
Male	2000		2001		2002		2003		Jan. - Dec. 2004		
	Risk	Cases	Percent	Cases	Percent	Cases	Percent	Cases	Percent	Cases	Percent
MSM ³		443	66.5	496	66.3	503	69.0	436	73.0	432	75.3
IDU		83	12.5	115	15.4	88	12.1	49	8.2	60	10.5
MSM/IDU		34	5.1	27	3.6	27	3.7	15	2.5	23	4.0
Heterosexual Contact ⁴		99	14.9	103	13.8	107	14.7	94	15.7	55	9.6
Other Risks ¹⁰		7	1.1	7	0.9	4	0.5	3	0.5	4	0.7
Total with a											
Reported Risk		666	75.1	748	74.7	729	71.1	597	71.6	574	64.1
Undetermined/Not Reported ⁷		221	24.9	254	25.3	297	28.9	237	28.4	322	35.9
Total Male		887		1,002		1,026		834		896	
Female	2000		2001		2002		2003		Jan. - Dec. 2004		
	Risk	Cases	Percent	Cases	Percent	Cases	Percent	Cases	Percent	Cases	Percent
IDU		38	18.1	47	19.5	37	16.4	29	16.7	23	17.0
Heterosexual Contact ⁴		167	79.5	189	78.4	183	81.3	145	83.3	110	81.5
Other		5	2.4	5	2.1	5	2.2	0	0.0	2	1.5
Total with a											
Reported Risk		210	60.3	241	63.3	225	54.1	174	49.2	135	35.2
Undetermined/Not Reported ⁷		138	39.7	140	36.7	191	45.9	180	50.8	248	64.8
Total Female		348		381		416		354		383	
Total Adult/ Adolescent		1,235	99.4	1,383	99.4	1,442	99.7	1,188	99.7	1,279	99.1
Pediatric ⁸		7	0.6	8	0.6	4	0.3	3	0.3	11	0.9
Total		1,242		1,391		1,446		1,191		1,290	

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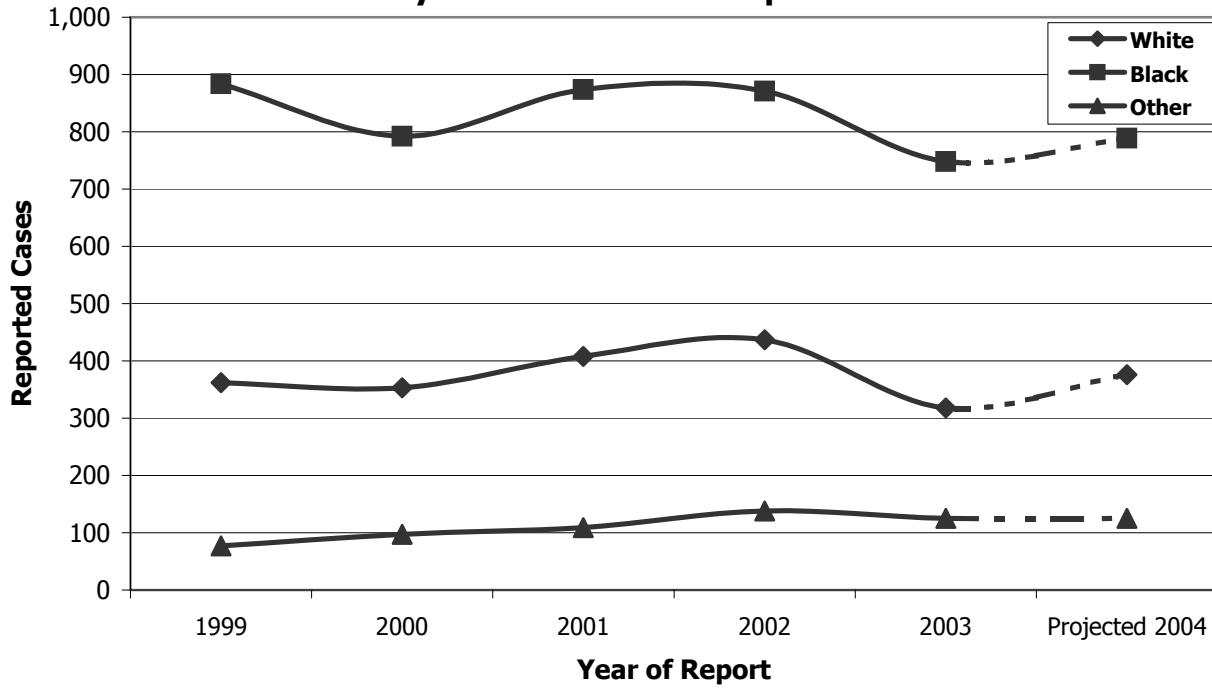
Table 6. HIV Infection (HIV and AIDS Unduplicated) by Year of Report

	Pre 1999		1999		2000		2001		2002		2003		Jan.-Dec. 2004		Total	
Gender	Cases	%	Cases	%	Cases	%	Cases	%	Cases	%	Cases	%	Cases	%	Cases	%
Male	14,272	79.4	945	71.4	890	71.7	1,006	72.3	1,028	71.1	836	70.2	900	69.8	19,877	76.9
Female	3695	20.6	378	28.6	352	28.3	385	27.7	418	28.9	355	29.8	390	30.2	5,973	23.1
Total	17,967		1,323		1,242		1,391		1,446		1,191		1,290		25,850	
Race																
White	6,952	38.7	362	27.4	353	28.4	408	29.3	437	30.2	318	26.7	376	29.1	9,206	35.6
Black	10,297	57.3	884	66.8	792	63.8	874	62.8	871	60.2	748	62.8	789	61.2	15,255	59.0
Hispanic	543	3.0	69	5.2	69	5.6	83	6.0	106	7.3	98	8.2	98	7.6	1,066	4.1
Asian/Pacific Islander	103	0.6	8	0.6	20	1.6	14	1.0	16	1.1	13	1.1	14	1.1	188	0.7
American Indian/Alaskan Native	16	0.1	0	0.0	0	0.0	1	0.1	3	0.2	1	0.1	6	0.5	27	0.1
Other/Not Reported	56	0.3	0	0.0	8	0.6	11	0.8	13	0.9	13	1.1	7	0.5	108	0.4
Total	17,967		1,323		1,242		1,391		1,446		1,191		1,290		25,850	
Age at Diagnosis ²																
0 - 12	231	1.3	7	0.5	7	0.6	7	0.5	4	0.3	3	0.3	10	0.8	269	1.0
13 - 19	377	2.1	47	3.6	32	2.6	44	3.2	38	2.6	38	3.2	40	3.1	616	2.4
20 - 29	5037	28.0	295	22.3	291	23.4	305	21.9	327	22.6	266	22.3	300	23.3	6,821	26.4
30 - 39	7,492	41.7	535	40.4	505	40.7	506	36.4	529	36.6	445	37.4	442	34.3	10,454	40.4
40 - 49	3578	19.9	314	23.7	282	22.7	362	26.0	380	26.3	312	26.2	322	25.0	5,550	21.5
50 +	1251	7.0	125	9.4	124	10.0	166	11.9	168	11.6	127	10.7	174	13.5	2,135	8.3
Not Reported	1	0.0	0	0.0	1	0.1	1	0.1	0	0.0	0	0.0	2	0.2	5	0.0
Total	17,967		1,323		1,242		1,391		1,446		1,191		1,290		25,850	
Transmission Risk																
MSM ³	8,206	45.7	472	35.7	443	35.7	496	35.7	503	34.8	436	36.6	433	33.6	10,989	42.5
IDU	3376	18.8	179	13.5	121	9.7	162	11.6	125	8.6	78	6.5	83	6.4	4,124	16.0
MSM/IDU	1092	6.1	42	3.2	34	2.7	27	1.9	27	1.9	15	1.3	23	1.8	1,260	4.9
Hemophilia	120	0.7	3	0.2	3	0.2	3	0.2	2	0.1	2	0.2	0	0.0	133	0.5
Heterosexual Contact ⁴	2738	15.2	320	24.2	266	21.4	292	21.0	290	20.1	239	20.1	165	12.8	4,310	16.7
Transfusion ⁵	299	1.7	6	0.5	9	0.7	9	0.6	7	0.5	1	0.1	6	0.5	337	1.3
Multiple Heterosexual Contacts ⁶	569	3.2	47	3.6	44	3.5	45	3.2	22	1.5	20	1.7	30	2.3	777	3.0
Undetermined/Not Reported ⁷	1328	7.4	247	18.7	315	25.4	349	25.1	466	32.2	397	33.3	539	41.8	3,641	14.1
Pediatric ⁸	239	1.3	7	0.5	7	0.6	8	0.6	4	0.3	3	0.3	11	0.9	279	1.1
Total	17,967		1,323		1,242		1,391		1,446		1,191		1,290		25,850	
Health Region																
Northwest	1113	6.2	81	6.1	66	5.3	126	9.1	102	7.1	70	5.9	90	7.0	1,648	6.4
Northern	4829	26.9	377	28.5	391	31.5	420	30.2	526	36.4	393	33.0	386	29.9	7,322	28.3
Southwest	1529	8.5	107	8.1	97	7.8	99	7.1	91	6.3	83	7.0	116	9.0	2,122	8.2
Central	4392	24.4	350	26.5	245	19.7	275	19.8	340	23.5	303	25.4	280	21.7	6,185	23.9
Eastern	6104	34.0	408	30.8	443	35.7	471	33.9	387	26.8	342	28.7	418	32.4	8,573	33.2
Total	17,967		1,323		1,242		1,391		1,446		1,191		1,290		25,850	

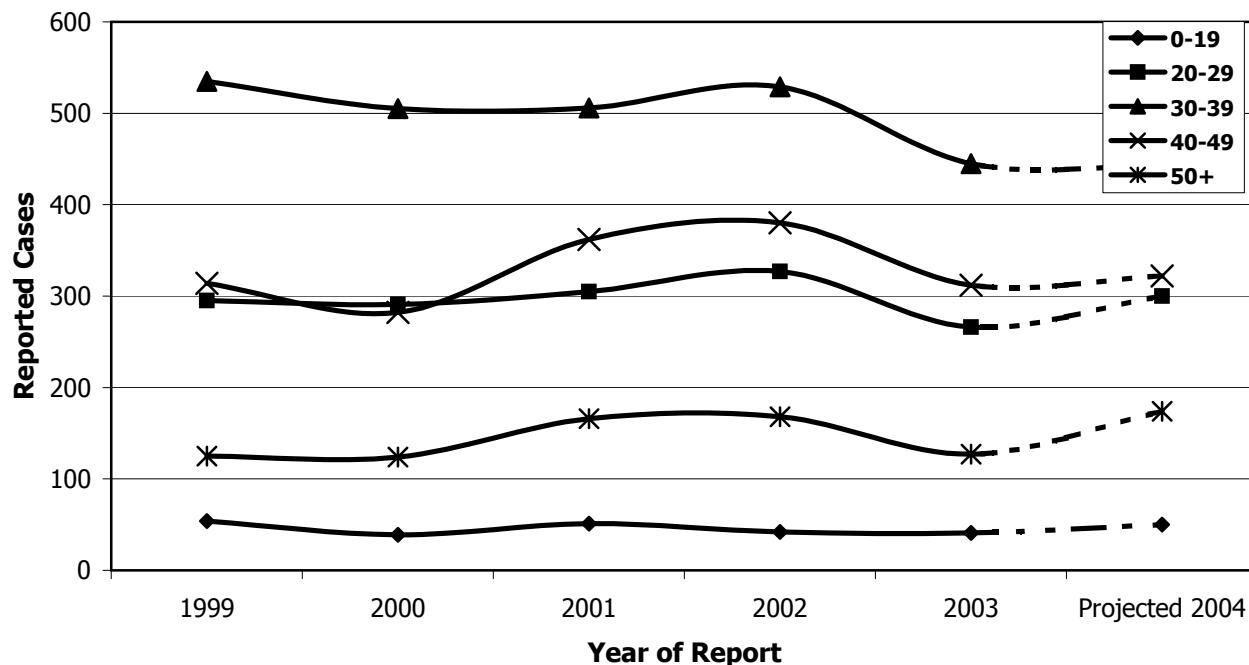
**Figure A. HIV Infection (HIV and AIDS Unduplicated)
by Gender and Year of Report**



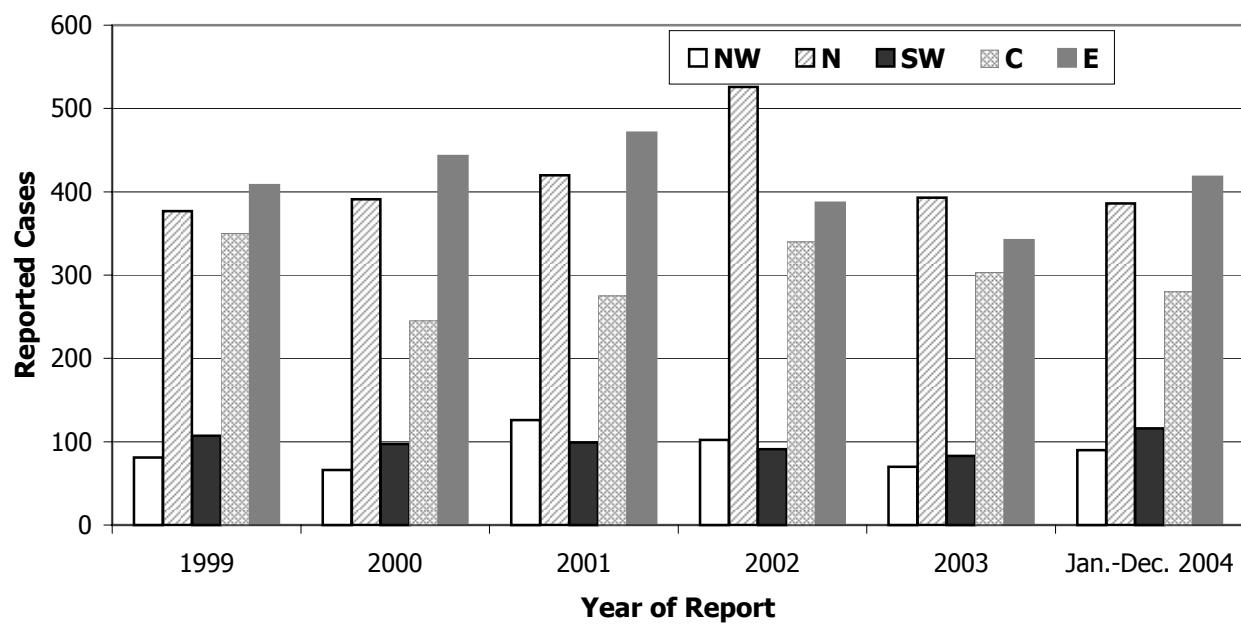
**Figure B. HIV Infection (HIV and AIDS Unduplicated)
by Race and Year of Report**



**Figure C. HIV Infection (HIV and AIDS Unduplicated)
by Age Group and Year of Report**



**Figure D. HIV Infection (HIV and AIDS Unduplicated)
by Region and Year of Report**



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Table 7. HIV Infection (HIV and AIDS Unduplicated) by Year of Report - 5 Year Average¹¹

	Jan. - Dec. 2000	Jan. - Dec. 2001	Jan. - Dec. 2002	Jan. - Dec. 2003	Jan. - Dec. 2004	5 Year Average
Northwest Region						
Central Shenandoah	9	20	13	15	18	15.0
Lord Fairfax	7	20	20	12	10	13.8
Rappahannock	22	16	27	17	30	22.4
Rappahannock/Rapidan	12	25	20	7	8	14.4
Thomas Jefferson	16	45	22	19	24	25.2
Total	66	126	102	70	90	90.8
Northern Region						
Alexandria	95	79	112	94	69	89.8
Arlington	104	111	88	88	90	96.2
Fairfax	122	165	234	141	142	160.8
Loudoun	9	8	25	20	18	16.0
Prince William	61	57	67	50	67	60.4
Total	391	420	526	393	386	423.2
Southwest Region						
Alleghany	10	7	4	11	10	8.4
Central Virginia	18	28	18	21	32	23.4
Cumberland Plateau	6	3	3	2	2	3.2
Lenowisco	3	3	3	3	4	3.2
Mount Rogers	8	10	10	9	5	8.4
New River	3	5	6	5	6	5.0
Pittsylvania/Danville	12	15	15	7	11	12.0
Roanoke	24	23	24	20	37	25.6
West Piedmont	13	5	8	5	9	8.0
Total	97	99	91	83	116	97.2
Central Region						
Chesterfield	22	26	37	40	57	36.4
Crater	48	48	63	55	37	50.2
Hanover	11	16	15	9	9	12.0
Henrico	31	31	32	44	49	37.4
Piedmont	15	16	24	14	14	16.6
Richmond	108	119	146	128	100	120.2
Southside	10	19	23	13	14	15.8
Total	245	275	340	303	280	288.6
Eastern Region						
Chesapeake	46	52	24	24	19	33.0
Eastern Shore	13	8	9	12	7	9.8
Hampton	40	52	34	26	38	38.0
Norfolk	145	136	116	108	134	127.8
Peninsula	68	79	55	58	77	67.4
Portsmouth	34	47	48	42	37	41.6
Three Rivers	17	21	15	12	15	16.0
Virginia Beach	62	59	61	44	63	57.8
Western Tidewater	18	17	25	16	28	20.8
Total	443	471	387	342	418	412.2
Virginia Total	1,242	1,391	1,446	1,191	1,290	1312.0

**Figure E. HIV Infection
(HIV and AIDS Unduplicated*) by Health District
Rate Per 100,000 Population¹¹
Reported January - December 2004**



*Equal to new HIV case reports plus new AIDS case reports that were not reported as HIV

Population Estimate, July 1, 2002
Source: Population Division, U.S. Census Bureau

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**Table 8. Cases of HIV Infection (not AIDS)*,
by Persons' Area of Residence and Age Category, Reported through December 2003,
from Areas with Confidential Name-Based HIV Infection Reporting**

Area of Residence (Date HIV reporting initiated)	2003		Cumulative through 2003		
	Cases	Rate	Adult/ Adolescents	Pediatric	Total
1. New York (June 2000)	8,403	43.7	34,194	1,868	36,062
2. Florida (July 1997)	5,467	31.4	31,191	306	31,497
3. Puerto Rico (Jan. 2003)	951	24.4	965	10	975
4. U.S. Virgin Islands (Dec. 1998)	25	22.9	243	6	249
5. Pennsylvania (Oct. 2002)	2,665	21.5	3,258	45	3,303
6. Texas (Jan. 1999)	4,292	19.1	18,023	375	18,398
7. Louisiana (Feb. 1993)	787	17.4	8,030	134	8,164
8. New Jersey (Jan. 1992)	1,361	15.7	16,382	423	16,805
9. North Carolina (Feb. 1990)	1,315	15.4	12,453	133	12,586
10. South Carolina (Feb. 1986)	539	12.8	7,527	108	7,635
11. Mississippi (Oct. 1987)	354	12.2	4,548	54	4,602
12. Tennessee (Jan. 1992)	696	11.8	6,812	85	6,897
13. Alabama (Jan. 1998)	501	11.1	6,065	45	6,110
14. Virginia** (July 1989)	723	9.7	9,555	81	9,636
15. Nevada (Feb. 1992)	221	9.5	3,488	22	3,510
Total	33,301		216,486	4,579	221,065

Table 9. AIDS Cases and Rates (per 100,000 population), by Area of Residence and Age Category, Reported through December 2003 - United States

STATE	2003		Cumulative through 2003		
	Cases	Rate	Adult/ Adolescents	Pediatric	Total
1. District of Columbia	961	170.6	15,660	181	15,841
2. New York	6,684	34.8	160,109	2,337	162,446
3. U.S. Virgin Islands	34	31.2	585	18	603
4. Maryland	1,570	28.5	26,606	312	26,918
5. Puerto Rico	1,065	27.5	27,903	398	28,301
6. Florida	4,666	27.4	93,235	1,490	94,725
7. Delaware	213	26.1	15,660	181	15,841
8. Louisiana	1,041	23.2	15,519	134	15,653
9. Georgia	1,907	22.0	27,697	218	27,915
10. Connecticut	736	21.1	13,284	180	13,464
11. South Carolina	774	18.7	11,724	94	11,818
12. Mississippi	508	17.6	5,742	57	5,799
13. New Jersey	1,516	17.5	45,936	767	46,703
14. California	5,903	16.6	132,650	642	133,292
15. Pennsylvania	1,895	15.3	29,639	349	29,988
:					
24. Virginia**	777	10.5	15,544	179	15,723
Total	44,963	15.2	892,875	9,348	902,223

* Includes only persons with HIV infection that has not progressed to AIDS. Includes data from 36 states and from U.S. dependencies, possessions, and independent nations in free association with the United States

** National statistics reported for Virginia vary slightly from state statistics because report periods differ

Source: CDC HIV/AIDS Surveillance Report, Vol. 14. Data through December 2003.

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Table 10. Total Early Syphilis Cases by Year of Report

Gender	1998		1999		2000		2001		2002		2003		Jan. - Dec. 2004	
	Cases	Percent	Cases	Percent										
Male	200	52.8	173	47.5	151	56.8	131	55.7	109	66.1	123	78.8	193	86.5
Female	179	47.2	191	52.5	115	43.2	104	44.3	56	33.9	33	21.2	30	13.5
Total	379		364		266		235		165		156		223	
Race/Ethnicity														
White	27	7.1	36	9.9	31	11.7	33	14.0	35	21.2	50	32.1	78	35.0
Black	338	89.2	310	85.2	217	81.6	183	77.9	114	69.1	98	62.8	130	58.3
Hispanic	7	1.8	12	3.3	13	4.9	10	4.3	11	6.7	7	4.5	11	4.9
Asian/Pacific Islander	3	0.8	5	1.4	2	0.8	0	0.0	2	1.2	0	0.0	0	0.0
American Indian/Alaskan Native	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
Other	1	0.3	0	0.0	0	0.0	2	0.9	1	0.6	0	0.0	2	0.9
Not Reported	3	0.8	1	0.3	3	1.1	7	3.0	2	1.2	1	0.6	2	0.9
Total	379		364		266		235		165		156		223	
Age at Diagnosis²														
0 - 9	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
10 - 19	37	9.8	23	6.3	17	6.4	10	4.3	14	8.5	5	3.2	11	4.9
20 - 29	111	29.3	100	27.5	57	21.4	56	23.8	47	28.5	42	26.9	62	27.8
30 - 39	141	37.2	135	37.1	97	36.5	90	38.3	46	27.9	57	36.5	79	35.4
40 - 54	75	19.8	92	25.3	79	29.7	67	28.5	50	30.3	43	27.6	53	23.8
55+	15	4.0	14	3.8	15	5.6	12	5.1	8	4.8	8	5.1	17	7.6
Not Reported	0	0.0	0	0.0	1	0.4	0	0.0	0	0.0	1	0.6	1	0.4
Total	379		364		266		235		165		156		223	
Health Region														
Northwest	11	2.9	6	1.6	3	1.1	7	3.0	7	4.2	6	3.8	10	4.5
Northern	27	7.1	39	10.7	29	10.9	35	14.9	50	30.3	58	37.2	68	30.5
Southwest	73	19.3	129	35.4	95	35.7	38	16.2	13	7.9	9	5.8	12	5.4
Central	101	26.6	76	20.9	40	15.0	53	22.6	28	17.0	38	24.4	30	13.5
Eastern	167	44.1	114	31.3	99	37.2	102	43.4	67	40.6	45	28.8	103	46.2
Total	379		364		266		235		165		156		223	

Figure F. Total Early Syphilis by Gender and Year of Report

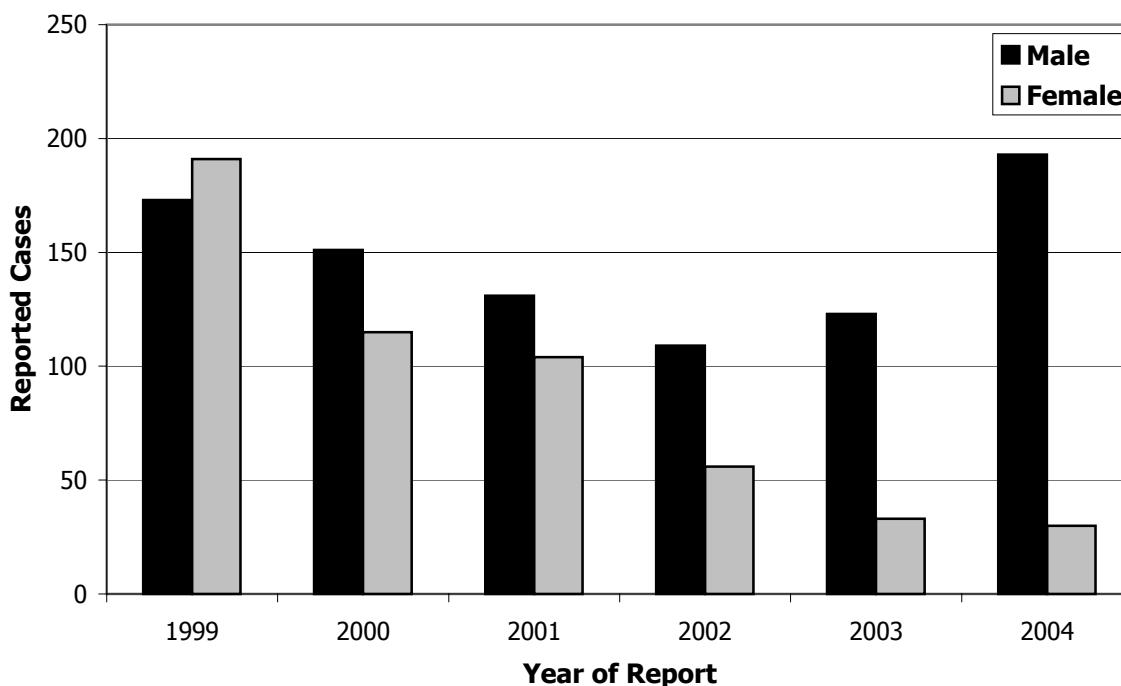


Figure G. Total Early Syphilis by Race/Ethnicity and Year of Report

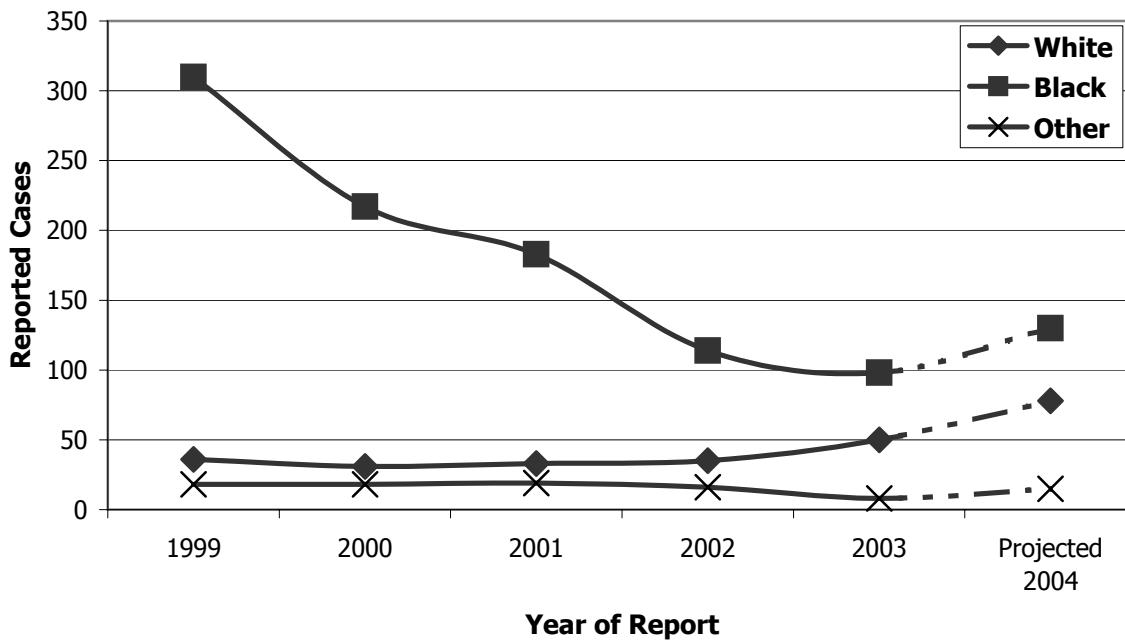


Figure H. Total Early Syphilis by Age Group and Year of Report

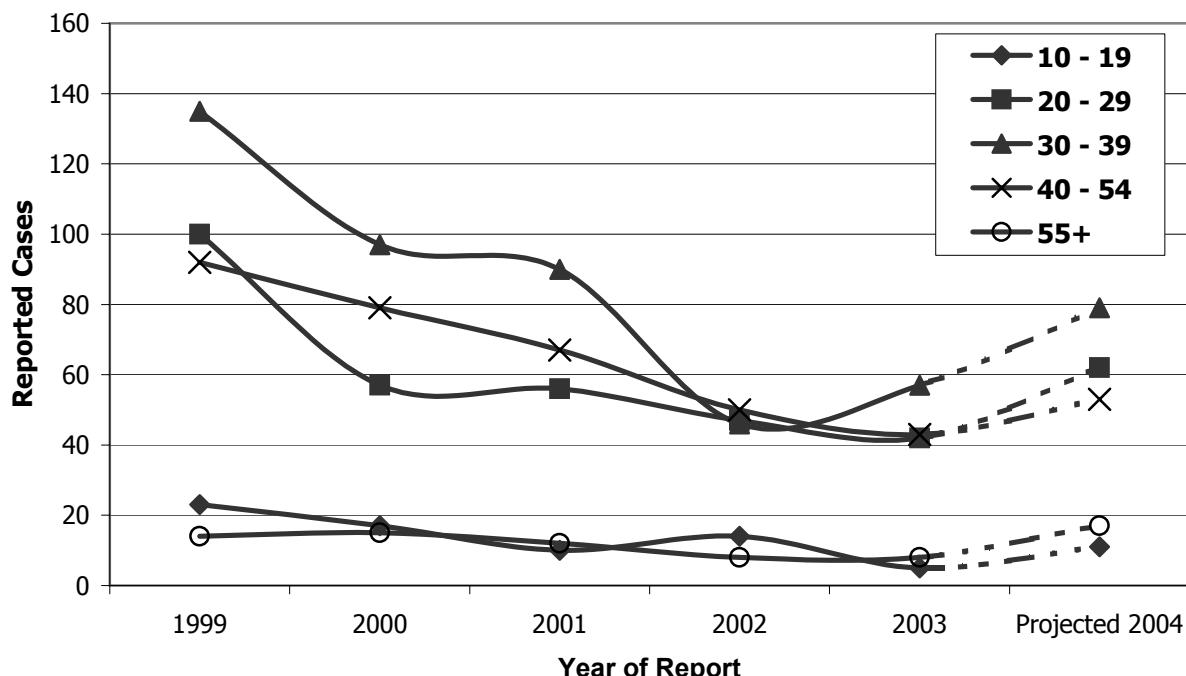
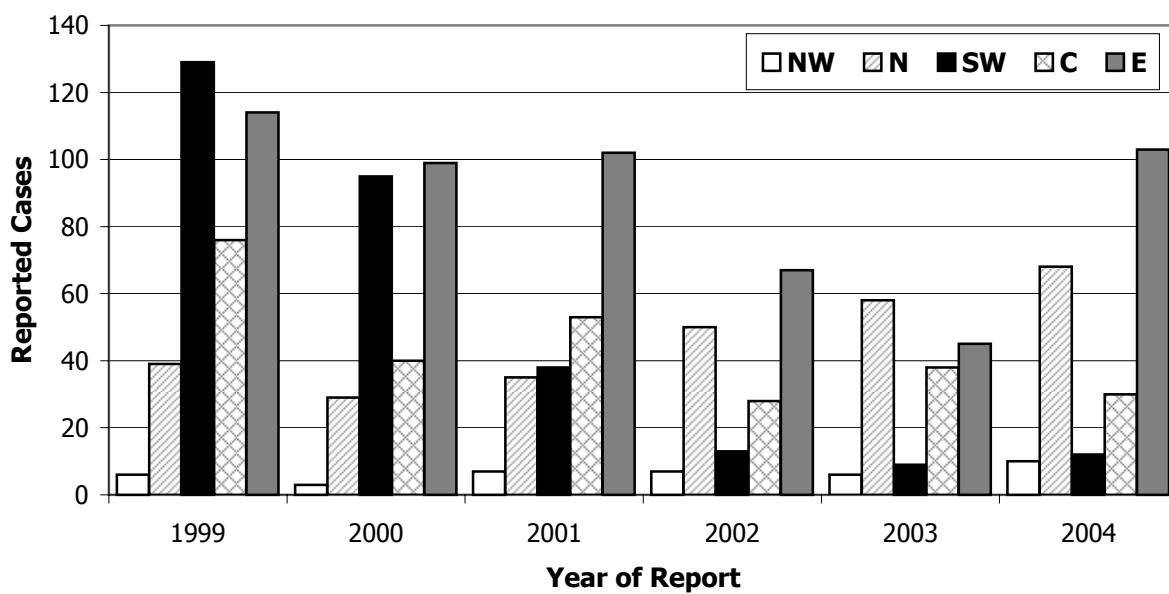


Figure I. Total Early Syphilis by Health Region and Year of Report



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Table 11. Primary & Secondary Syphilis Cases by Health District - Five Year Average¹¹

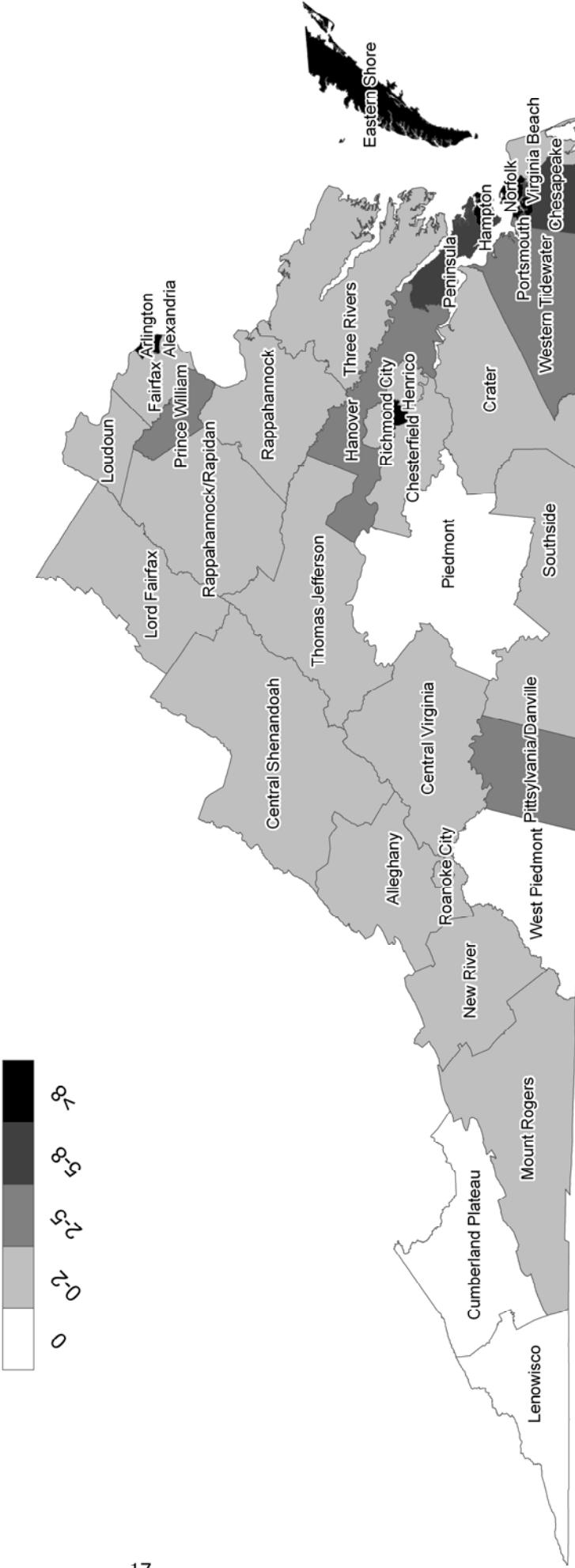
Northwest Region	Jan. - Dec. 2000	Jan. - Dec. 2001	Jan. - Dec. 2002	Jan. - Dec. 2003	Jan. - Dec. 2004	Five Year Average
Central Shenandoah	0	1	1	1	1	0.8
Lord Fairfax	1	1	0	1	1	0.8
Rappahannock	0	1	3	1	3	1.6
Rappahannock/Rapidan	0	0	1	1	2	0.8
Thomas Jefferson	1	0	0	1	0	0.4
Total	2	3	5	5	7	4.4
Northern Region						
Alexandria	6	2	9	9	12	7.6
Arlington	7	13	8	9	15	10.4
Fairfax	2	6	7	12	8	7.0
Loudoun	0	1	1	2	1	1.0
Prince William	3	1	0	4	4	2.4
Total	18	23	25	36	40	28.4
Southwest Region						
Alleghany	0	0	0	0	2	0.4
Central Virginia	0	0	0	1	0	0.2
Cumberland Plateau	0	0	0	0	0	0.0
Lenowisco	0	0	0	1	0	0.2
Mount Rogers	0	1	0	0	1	0.4
New River	0	0	0	0	0	0.0
Pittsylvania/Danville	37	9	0	0	1	9.4
Roanoke	5	0	0	2	1	1.6
West Piedmont	0	0	1	1	0	0.4
Total	42	10	1	5	5	12.6
Central Region						
Chesterfield	0	1	2	3	1	1.4
Crater	1	0	0	1	0	0.4
Hanover	0	1	2	0	2	1.0
Henrico	0	0	1	3	0	0.8
Piedmont	0	0	0	1	0	0.2
Richmond	5	9	3	5	7	5.8
Southside	2	1	0	0	0	0.6
Total	8	12	8	13	10	10.2
Eastern Region						
Chesapeake	8	7	3	4	4	5.2
Eastern Shore	1	1	1	0	2	1.0
Hampton	0	1	1	1	7	2.0
Norfolk	37	35	13	8	16	21.8
Peninsula	2	4	0	3	12	4.2
Portsmouth	1	2	3	3	5	2.8
Three Rivers	0	0	0	0	1	0.2
Virginia Beach	5	3	9	3	3	4.6
Western Tidewater	2	1	2	1	3	1.8
Total	56	54	32	23	53	43.6
Virginia Total	126	102	71	82	115	99.2

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Table 12. Total Early Syphilis Cases by Health District - Five Year Average¹¹

Northwest Region	Jan. - Dec. 2000	Jan. - Dec. 2001	Jan. - Dec. 2002	Jan. - Dec. 2003	Jan. - Dec. 2004	Five Year Average
Central Shenandoah	0	3	1	1	2	1.4
Lord Fairfax	2	1	0	1	2	1.2
Rappahannock	0	1	4	2	3	2.0
Rappahannock/Rapidan	0	0	1	1	2	0.8
Thomas Jefferson	1	2	1	1	1	1.2
Total	3	7	7	6	10	6.6
Northern Region						
Alexandria	7	10	12	13	17	11.8
Arlington	12	15	11	13	21	14.4
Fairfax	6	6	19	20	15	13.2
Loudoun	0	1	3	2	4	2.0
Prince William	4	3	5	10	11	6.6
Total	29	35	50	58	68	48.0
Southwest Region						
Alleghany	0	0	0	0	2	0.4
Central Virginia	0	1	3	1	2	1.4
Cumberland Plateau	0	0	1	0	0	0.2
Lenowisco	1	0	0	1	0	0.4
Mount Rogers	0	1	0	1	1	0.6
New River	0	0	0	0	2	0.4
Pittsylvania/Danville	87	29	8	3	4	26.2
Roanoke	6	1	0	2	1	2.0
West Piedmont	1	6	1	1	0	1.8
Total	95	38	13	9	12	33.4
Central Region						
Chesterfield	1	3	2	3	1	2.0
Crater	6	4	1	3	3	3.4
Hanover	2	2	3	1	4	2.4
Henrico	2	5	5	8	5	5.0
Piedmont	0	0	0	2	0	0.4
Richmond	23	37	14	21	16	22.2
Southside	6	3	3	0	1	2.6
Total	40	54	28	38	30	38.0
Eastern Region						
Chesapeake	12	10	9	7	11	9.8
Eastern Shore	3	2	1	1	6	2.6
Hampton	2	3	1	1	12	3.8
Norfolk	60	59	27	19	29	38.8
Peninsula	3	9	0	4	19	7.0
Portsmouth	4	7	12	6	10	7.8
Three Rivers	0	1	0	0	2	0.6
Virginia Beach	12	8	10	6	8	8.8
Western Tidewater	3	2	7	1	6	3.8
Total	99	101	67	45	103	83.0
Virginia Total	266	235	165	156	223	209.0

**Figure J. Total Early Syphilis by Health District
Rate Per 100,000 Population¹¹
Reported January - December 2004**



Population Estimate, July 1, 2002
Source: Population Division, U.S. Census Bureau

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Table 13. Primary & Secondary Syphilis Cases and Incidence Rates (per 100,000 population) - Top Ten U.S. Cities - 2003
Cities with Population >200,000 - Ranked by Rate Per 100,000 Population

City	Cases	Rate
1. San Francisco, CA	332	43.5
2. Atlanta, GA	298	36.1
3. Baltimore, MD	153	24
4. Detroit, MI	179	19
5. Newark, NJ	57	18.8
6. Boston, MA	69	11.5
7. Oklahoma City, OK	48	11.1
8. Dallas, TX	131	10.8
9. Columbus, OH	106	9.8
10. Fort Worth, TX	52	9.2
:		
39. Norfolk, VA	8	3.3
:		
43. Richmond, VA	5	2.5
United States Total	7,177	2.5
Year 2010 Objective		0.2

Source: Centers for Disease Control and Prevention. *Sexually Transmitted Disease Surveillance, 2003*.

Table 14. Primary & Secondary Syphilis Cases & Rates - Top Ten States - 2003
Ranked by Rate Per 100,000 Population

State	Cases	Rate
1. Georgia	585	6.8
2. Maryland	312	5.7
3. Louisiana	183	4.1
4. Florida	658	3.9
5. New Mexico	71	3.8
6. California	1,299	3.7
7. Arizona	186	3.4
8. Rhode Island	33	3.1
9. Texas	654	3.0
10. New York	584	3.0
:		
27. Virginia	82	1.1
United States Total	7,177	2.5
Year 2010 Objective		0.2

Source: Centers for Disease Control and Prevention. *Sexually Transmitted Disease Surveillance, 2003*.

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Table 15. Gonorrhea Cases by Year of Report

	1999		2000		2001		2002		2003		Jan. - Dec. 2004	
Gender	Cases	Percent	Cases	Percent	Cases	Percent	Cases	Percent	Cases	Percent	Cases	Percent
Male	4,779	51.3	5,306	52.2	5,577	50.3	5,023	48.0	4,253	46.9	3,905	45.6
Female	4,542	48.7	4,855	47.7	5,474	49.4	5,439	52.0	4,809	53.1	4,650	54.3
Not Reported	3	0.0	11	0.1	30	0.3	0	0.0	1	0.0	11	0.1
Total	9,324		10,172		11,081		10,462		9,063		8,566	
Race/Ethnicity												
White	887	9.5	961	9.4	1,172	10.6	1,190	11.4	1,122	12.4	1,082	12.6
Black	7,573	81.2	8,265	81.3	8,772	79.2	8,225	78.6	6,835	75.4	6,332	73.9
Hispanic	90	1.0	111	1.1	113	1.0	87	0.8	117	1.3	122	1.4
Asian/Pacific Islander	22	0.2	32	0.3	29	0.3	46	0.4	46	0.5	42	0.5
American Indian/Alaskan Native	4	0.0	2	0.0	2	0.0	8	0.1	4	0.0	7	0.1
Other	65	0.7	64	0.6	90	0.8	84	0.8	88	1.0	60	0.7
Not Reported	683	7.3	737	7.2	903	8.1	822	7.9	851	9.4	921	10.8
Total	9,324		10,172		11,081		10,462		9,063		8,566	
Age at Diagnosis²												
0 - 9	13	0.1	11	0.1	13	0.1	5	0.0	8	0.1	9	0.1
10 - 14	157	1.7	151	1.5	166	1.5	156	1.5	131	1.4	102	1.2
15 - 19	2,647	28.4	2,899	28.5	3,199	28.9	2,971	28.4	2,513	27.7	2,360	27.6
20 - 29	4,292	46.0	4,730	46.5	5,234	47.2	5,100	48.7	4,500	49.7	4,262	49.8
30 - 39	1,464	15.7	1,530	15.0	1,570	14.2	1,464	14.0	1,199	13.2	1,115	13.0
40 - 54	581	6.2	691	6.8	713	6.4	642	6.1	612	6.8	608	7.1
55 +	69	0.7	77	0.8	97	0.9	72	0.7	73	0.8	92	1.1
Not Reported	101	1.1	83	0.8	89	0.8	52	0.5	27	0.3	18	0.2
Total	9,324		10,172		11,081		10,462		9,063		8,566	
Health Region												
Northwest	513	5.5	448	4.4	468	4.2	462	4.4	441	4.9	629	7.3
Northern	745	8.0	735	7.2	697	6.3	674	6.4	589	6.5	667	7.8
Southwest	1,021	11.0	1,224	12.0	1,343	12.1	1,342	12.8	1,097	12.1	1,007	11.8
Central	2,834	30.4	2,868	28.2	3,485	31.5	2,955	28.2	2,456	27.1	2,283	26.7
Eastern	4,211	45.2	4,897	48.1	5,088	45.9	5,029	48.1	4,480	49.4	3,980	46.5
Total	9,324		10,172		11,081		10,462		9,063		8,566	

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Table 16. Gonorrhea Cases by Health District - Five Year Average¹¹

	Jan. - Dec. 2000	Jan. - Dec. 2001	Jan. - Dec. 2002	Jan. - Dec. 2003	Jan. - Dec. 2004	Five Year Average
Northwest Region						
Central Shenandoah	79	106	61	49	56	70.2
Lord Fairfax	34	41	54	47	65	48.2
Rappahannock	152	144	147	152	206	160.2
Rappahannock/Rapidan	74	83	98	54	81	78.0
Thomas Jefferson	109	94	102	139	221	133.0
Total	448	468	462	441	629	489.6
Northern Region						
Alexandria	86	88	101	103	144	104.4
Arlington	111	106	94	94	94	99.8
Fairfax	249	214	235	187	203	217.6
Loudoun	42	50	25	30	32	35.8
Prince William	247	239	219	175	194	214.8
Total	735	697	674	589	667	672.4
Southwest Region						
Alleghany	48	42	40	65	63	51.6
Central Virginia	374	420	426	224	198	328.4
Cumberland Plateau	5	1	4	5	7	4.4
Lenowisco	4	3	10	10	10	7.4
Mount Rogers	21	20	27	39	35	28.4
New River	29	31	47	58	23	37.6
Pittsylvania/Danville	292	329	309	237	179	269.2
Roanoke	344	323	317	371	343	339.6
West Piedmont	107	174	162	88	149	136.0
Total	1,224	1,343	1,342	1,097	1,007	1,202.6
Central Region						
Chesterfield	150	220	257	248	238	222.6
Crater	445	596	429	332	361	432.6
Hanover	75	64	92	67	67	73.0
Henrico	289	294	433	371	344	346.2
Piedmont	65	90	104	91	57	81.4
Richmond	1,739	2,054	1,506	1,246	1,131	1,535.2
Southside	105	167	134	101	85	118.4
Total	2,868	3,485	2,955	2,456	2,283	2,809.4
Eastern Region						
Chesapeake	330	367	372	385	330	356.8
Eastern Shore	116	38	42	90	62	69.6
Hampton	501	489	466	501	543	500.0
Norfolk	1,497	1,447	1,472	1,058	870	1,268.8
Peninsula	1,001	1,059	1,071	977	916	1,004.8
Portsmouth	496	475	381	310	298	392.0
Three Rivers	156	132	153	138	107	137.2
Virginia Beach	437	595	596	610	478	543.2
Western Tidewater	363	486	476	411	376	422.4
Total	4,897	5,088	5,029	4,480	3,980	4,694.8
Virginia Total	10,172	11,081	10,462	9,063	8,566	9,868.8

Figure K. Gonorrhea by Gender and Year of Report

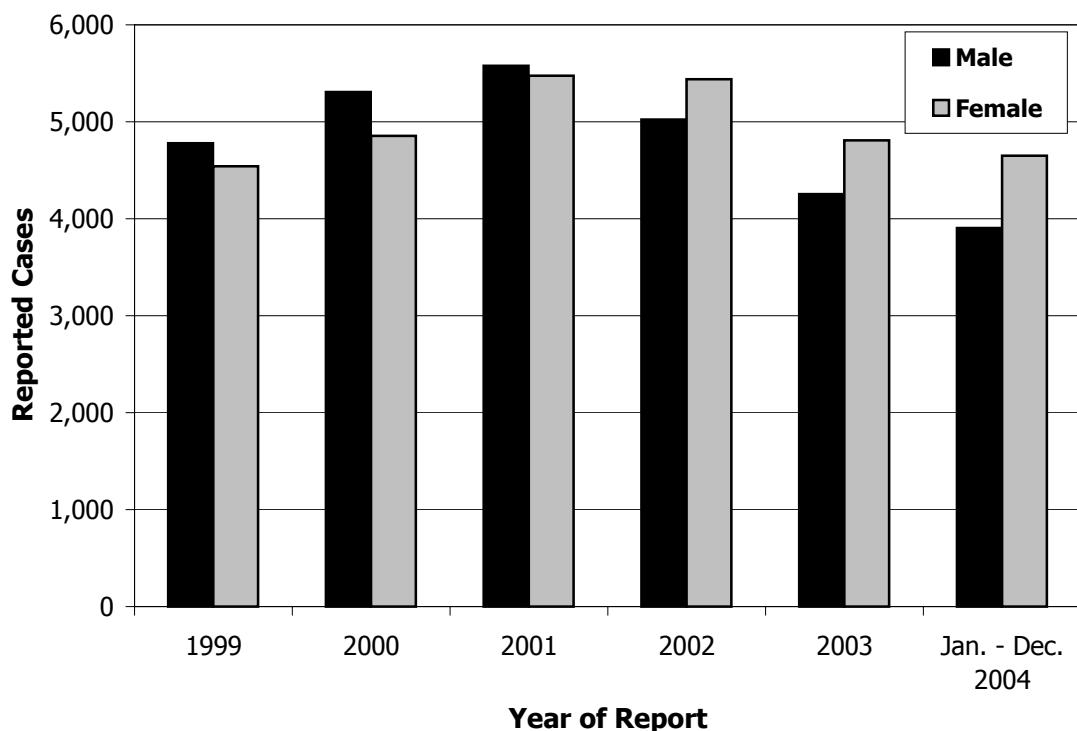
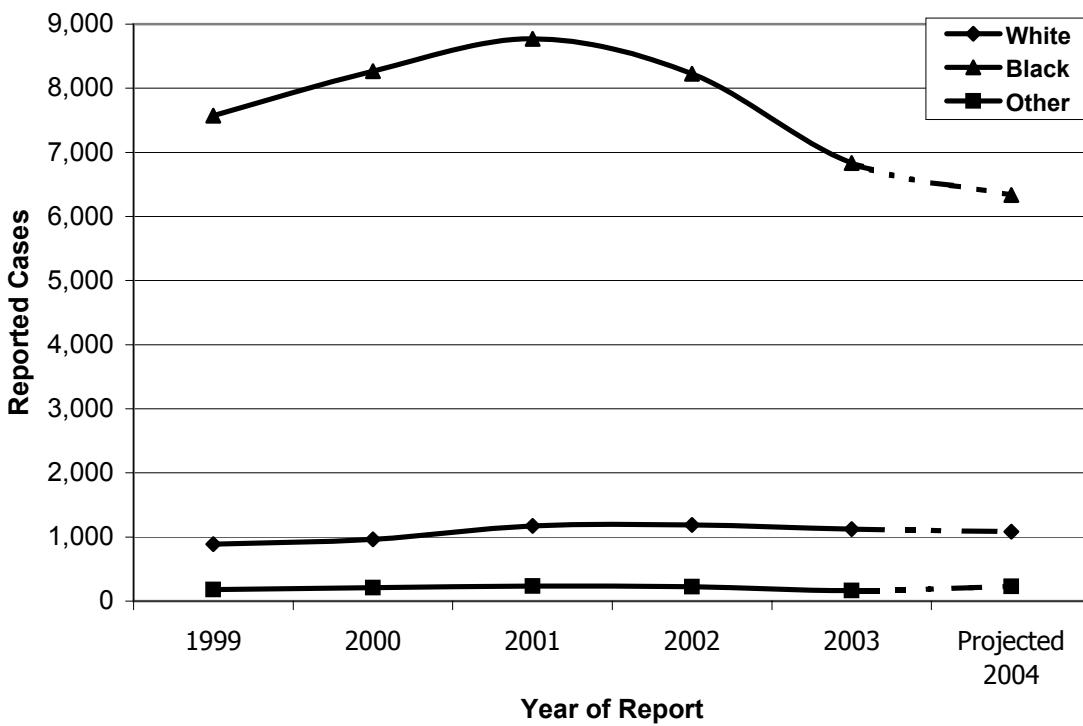
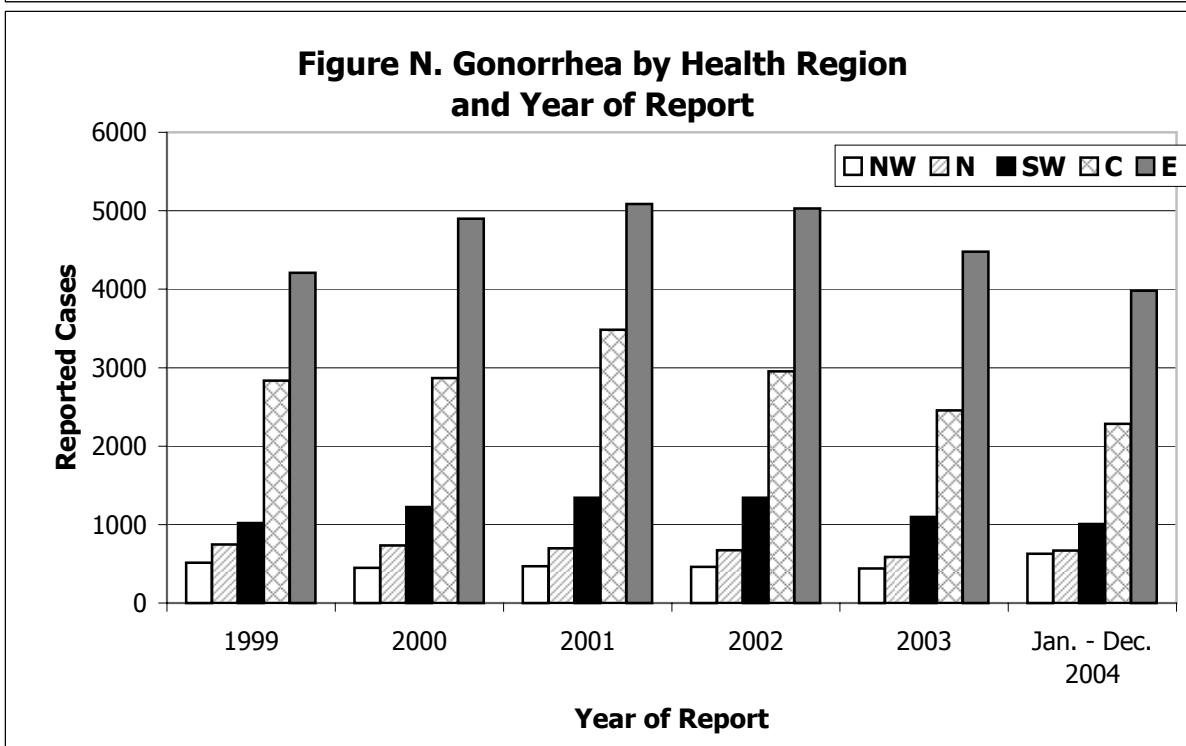
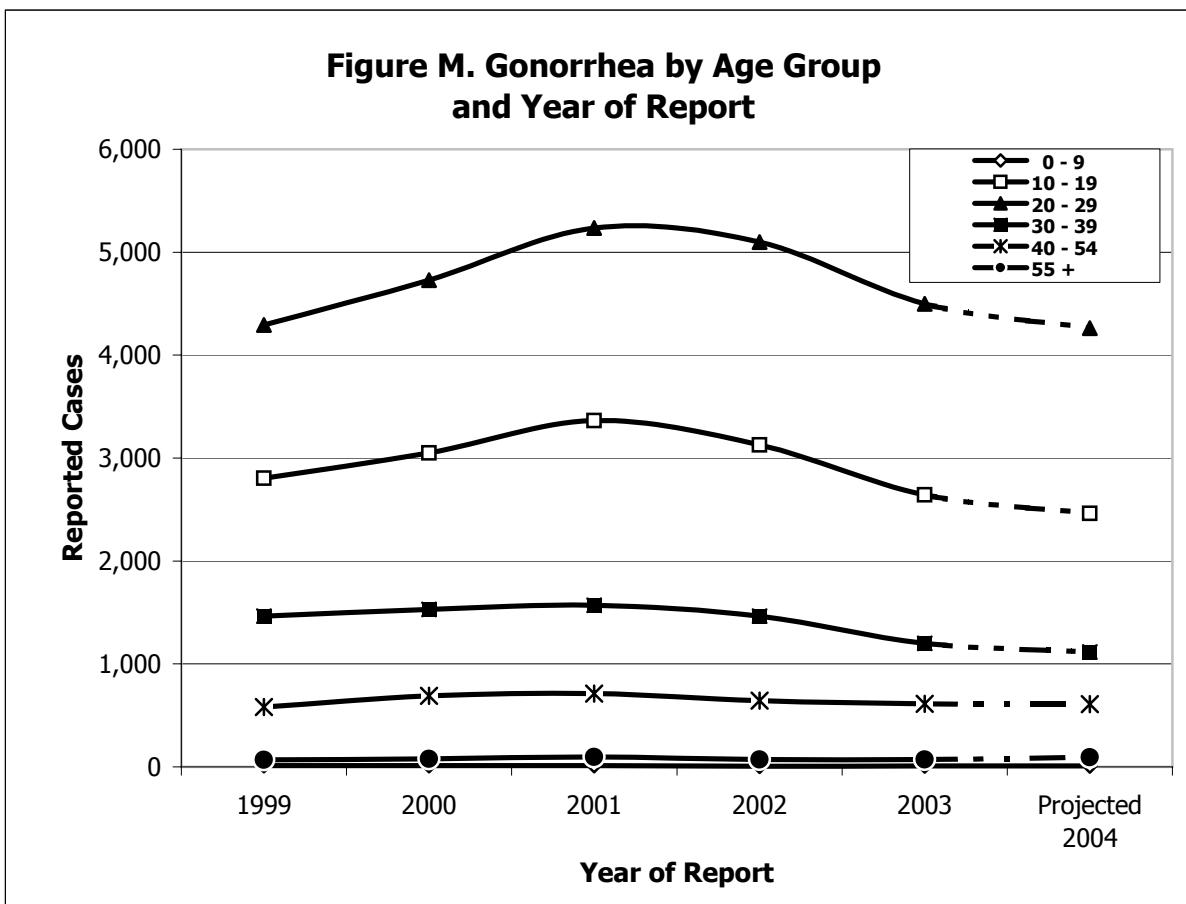
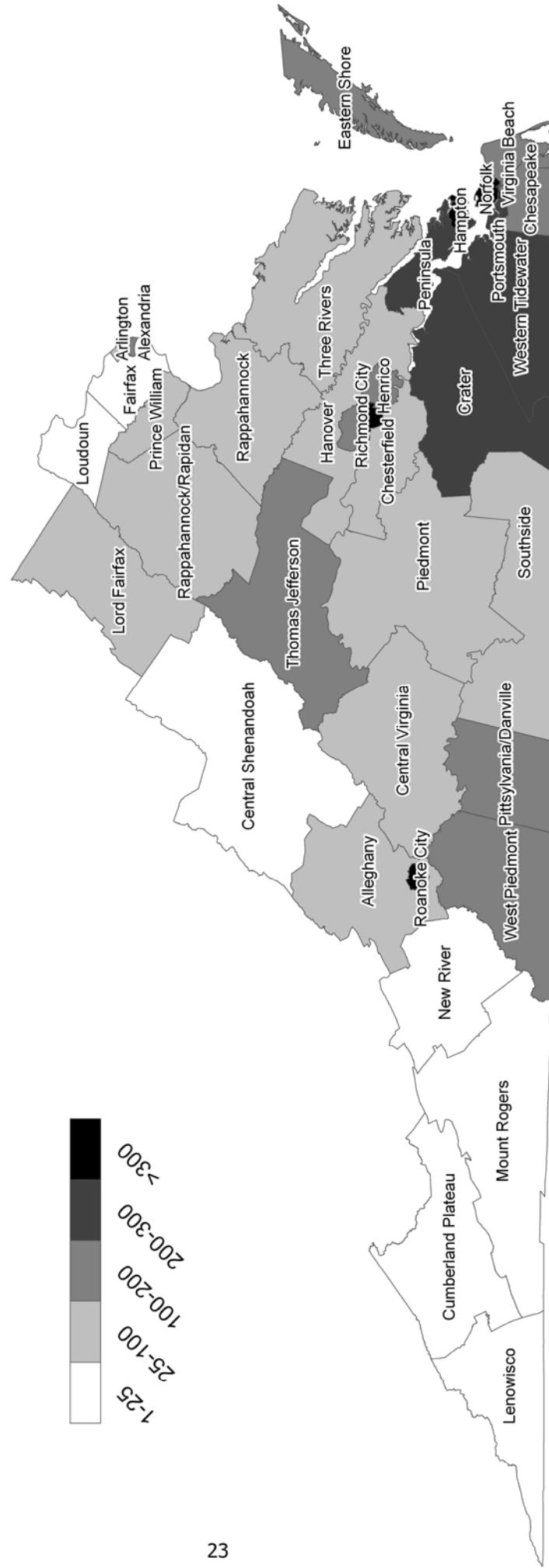


Figure L. Gonorrhea by Race and Year of Report





**Figure O. Gonorrhea by Health District
Rate Per 100,000 Population¹¹
Reported January - December 2004**



Population Estimate, July 1, 2002
Source: Population Division, U.S. Census Bureau

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Table 17. Gonorrhea Cases & Incidence Rates (per 100,000 population)
Top Ten U.S. Cities - 2003
Cities with Population >200,000 - Ranked by Rate Per 100,000 Population

City	Cases	Rate
1. St. Louis, MO	2,545	752.2
2. Rochester, NY	1,646	663.4
3. Richmond, VA	1,249	632.5
4. Baltimore, MD	3,965	620.9
5. New Orleans, LA	2,899	612.0
6. Detroit, MI	5,535	586.3
7. Kansas City, MO	2,549	559.1
8. Newark, NJ	1,483	490.2
9. Atlanta, GA	3,838	465.0
10. Norfolk, VA	1,061	443.9
United States Total	335,104	116.2
Year 2010 Objective		19.0

Source: Centers for Disease Control and Prevention. *Sexually Transmitted Disease Surveillance, 2003.*

Table 18. Gonorrhea Cases & Rates - Top Ten States - 2003
Ranked by Rate Per 100,000 Population

State	Cases	Rate
1. Louisiana	11,850	264.4
2. Mississippi	6,328	220.4
3. Alabama	9,303	207.4
4. South Carolina	8,518	207.4
5. Georgia	17,686	206.6
6. Ohio	22,537	197.3
7. North Carolina	15,116	181.7
8. Illinois	21,817	173.1
9. Arkansas	4,251	156.9
10. Missouri	8,792	155.0
:		
16. Virginia	9,066	124.3
United States Total	335,104	116.2
Year 2010 Objective		19.0

Source: Centers for Disease Control and Prevention. *Sexually Transmitted Disease Surveillance, 2003.*

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Table 19. Chlamydia Cases by Year of Report

	Jan. - Dec.											
	1999		2000		2001		2002		2003		2004	
Gender	Cases	Percent										
Male	2,080	15.5	2,366	15.4	3,104	16.9	3,416	18.4	3,872	19.9	5,028	23.2
Female	11,350	84.5	12,990	84.5	15,169	82.8	15,103	81.6	15,567	80.1	16,572	76.6
Not Reported	2	0.0	15	0.1	46	0.3	0	0.0	0	0.0	36	0.2
Total	13,432		15,371		18,319		18,519		19,439		21,636	
Race/Ethnicity												
White	3,005	22.4	3,431	22.3	4,320	23.6	4,526	24.4	4,646	23.9	4,931	25.4
Black	8,414	62.6	9,237	60.1	10,985	60.0	10,586	57.2	10,925	56.2	12,218	62.9
Hispanic	441	3.3	552	3.6	784	4.3	721	3.9	830	4.3	1,044	5.4
Asian/Pacific Islander	138	1.0	108	0.7	161	0.9	217	1.2	201	1.0	198	1.0
American Indian/Alaskan Native	7	0.1	3	0.0	10	0.1	8	0.0	3	0.0	11	0.1
Other	139	1.0	229	1.5	269	1.5	287	1.5	329	1.7	280	1.4
Not Reported	1,288	9.6	1,811	11.8	1,790	9.8	2,174	11.7	2,505	12.9	2,954	15.2
Total	13,432		15,371		18,319		18,519		19,439		21,636	
Age at Diagnosis²												
0 - 9	33	0.2	15	0.1	27	0.1	21	0.1	15	0.1	23	0.1
10 - 14	313	2.3	331	2.2	387	2.1	339	1.8	294	1.5	317	1.5
15 - 19	5,739	42.7	6,179	40.2	7,276	39.7	7,080	38.2	7,227	37.2	7,846	36.3
20 - 29	6,205	46.2	7,444	48.4	8,962	48.9	9,329	50.4	10,066	51.8	11,297	52.2
30 - 39	901	6.7	1,074	7.0	1,278	7.0	1,321	7.1	1,415	7.3	1,650	7.6
40 - 54	137	1.0	216	1.4	282	1.5	304	1.6	310	1.6	398	1.8
55+	23	0.2	25	0.2	24	0.1	30	0.2	32	0.2	34	0.2
Not Reported	81	0.6	87	0.6	83	0.5	95	0.5	80	0.4	71	0.3
Total	13,432		15,371		18,319		18,519		19,439		21,636	
Health Region												
Northwest	1,609	12.0	1,858	12.1	2,174	11.9	2,072	11.2	2,204	11.3	2,417	11.2
Northern	1,891	14.1	2,069	13.5	2,350	12.8	2,351	12.7	2,393	12.3	2,652	12.3
Southwest	1,926	14.3	2,163	14.1	2,686	14.7	2,711	14.6	2,747	14.1	3,023	14.0
Central	3,667	27.3	4,059	26.4	4,261	23.3	4,697	25.4	4,823	24.8	5,315	24.6
Eastern	4,339	32.3	5,222	34.0	6,848	37.4	6,688	36.1	7,272	37.4	8,229	38.0
Total	13,432		15,371		18,319		18,519		19,439		21,636	

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Table 20. Chlamydia Cases by Health District - Five Year Average¹¹

	Jan. - Dec. 2000	Jan. - Dec. 2001	Jan. - Dec. 2002	Jan. - Dec. 2003	Jan. - Dec. 2004	Five Year Average
Northwest Region						
Central Shenandoah	383	452	376	422	391	404.8
Lord Fairfax	254	347	379	414	464	371.6
Rappahannock	483	607	520	565	695	574.0
Rappahannock/Rapidan	223	272	290	320	252	271.4
Thomas Jefferson	515	496	506	483	615	523.0
Total	1,858	2,174	2,071	2,204	2,417	2,144.8
Northern Region						
Alexandria	266	330	295	375	372	327.6
Arlington	226	261	302	278	297	272.8
Fairfax	864	870	834	729	924	844.2
Loudoun	132	190	172	214	226	186.8
Prince William	581	699	749	797	833	731.8
Total	2,069	2,350	2,352	2,393	2,652	2,363.2
Southwest Region						
Alleghany	120	117	187	199	232	171.0
Central Virginia	552	645	528	543	602	574.0
Cumberland Plateau	41	42	60	49	61	50.6
Lenowisco	40	55	69	113	124	80.2
Mount Rogers	131	216	231	201	265	208.8
New River	146	173	285	267	268	227.8
Pittsylvania/Danville	518	597	594	579	588	575.2
Roanoke	430	567	457	556	602	522.4
West Piedmont	185	274	300	240	281	256.0
Total	2,163	2,686	2,711	2,747	3,023	2,666.0
Central Region						
Chesterfield	299	394	546	607	610	491.2
Crater	574	799	798	722	736	725.8
Hanover	133	153	176	187	218	173.4
Henrico	353	389	640	757	899	607.6
Piedmont	262	226	252	274	274	257.6
Richmond	2,193	2,026	2,084	2,046	2,326	2,135.0
Southside	245	274	201	230	252	240.4
Total	4,059	4,261	4,697	4,823	5,315	4,631.0
Eastern Region						
Chesapeake	459	618	563	636	660	587.2
Eastern Shore	220	227	179	200	249	215.0
Hampton	530	676	769	1,005	1,077	811.4
Norfolk	1,108	1,489	1,366	1,270	1,628	1,372.2
Peninsula	956	1,137	1,207	1,339	1,543	1,236.4
Portsmouth	417	525	511	493	653	519.8
Three Rivers	306	385	327	353	359	346.0
Virginia Beach	676	1,094	1,137	1,318	1,311	1,107.2
Western Tidewater	550	697	629	658	749	656.6
Total	5,222	6,848	6,688	7,272	8,229	6,851.8
Virginia Total	15,371	18,319	18,519	19,439	21,636	18,656.8

Figure P. Chlamydia by Gender and Year of Report

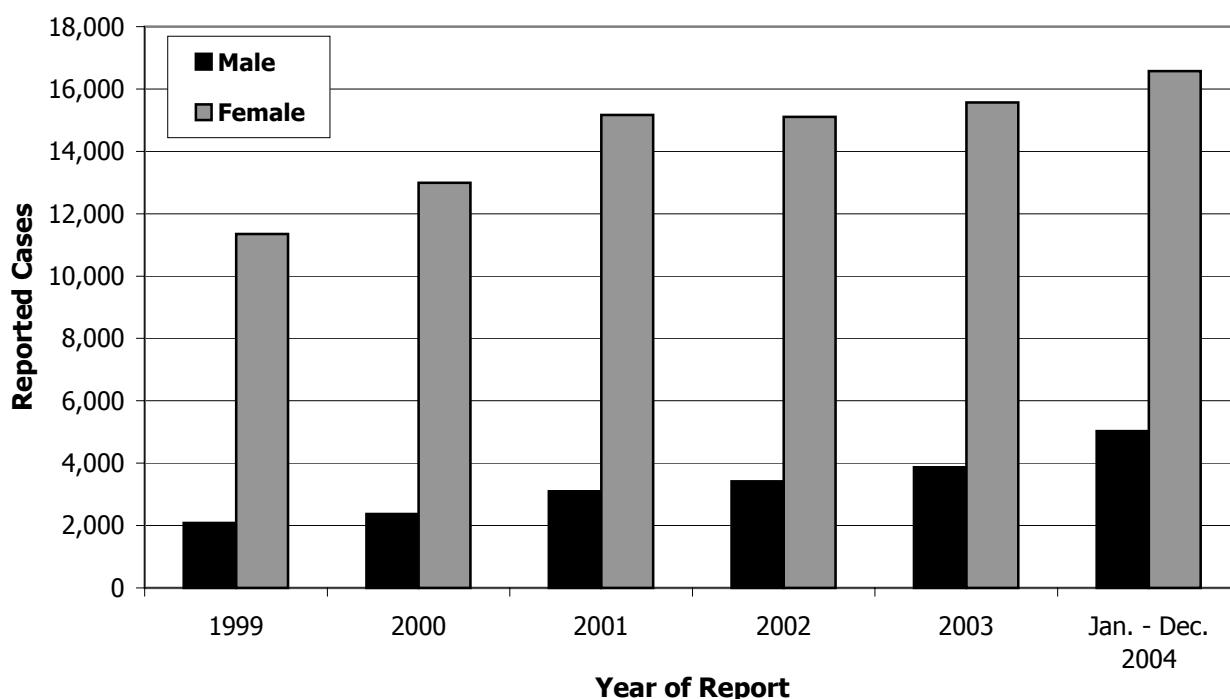


Figure Q. Chlamydia by Race and Year of Report

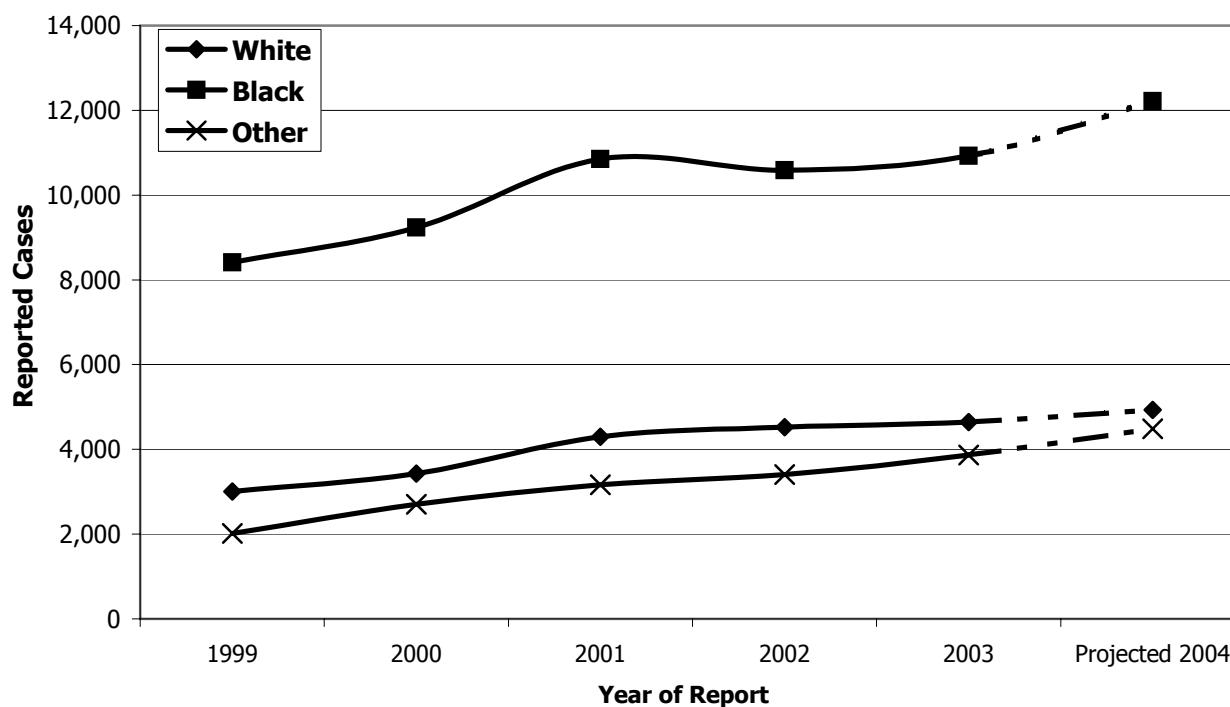


Figure R. Chlamydia by Age Group and Year of Report

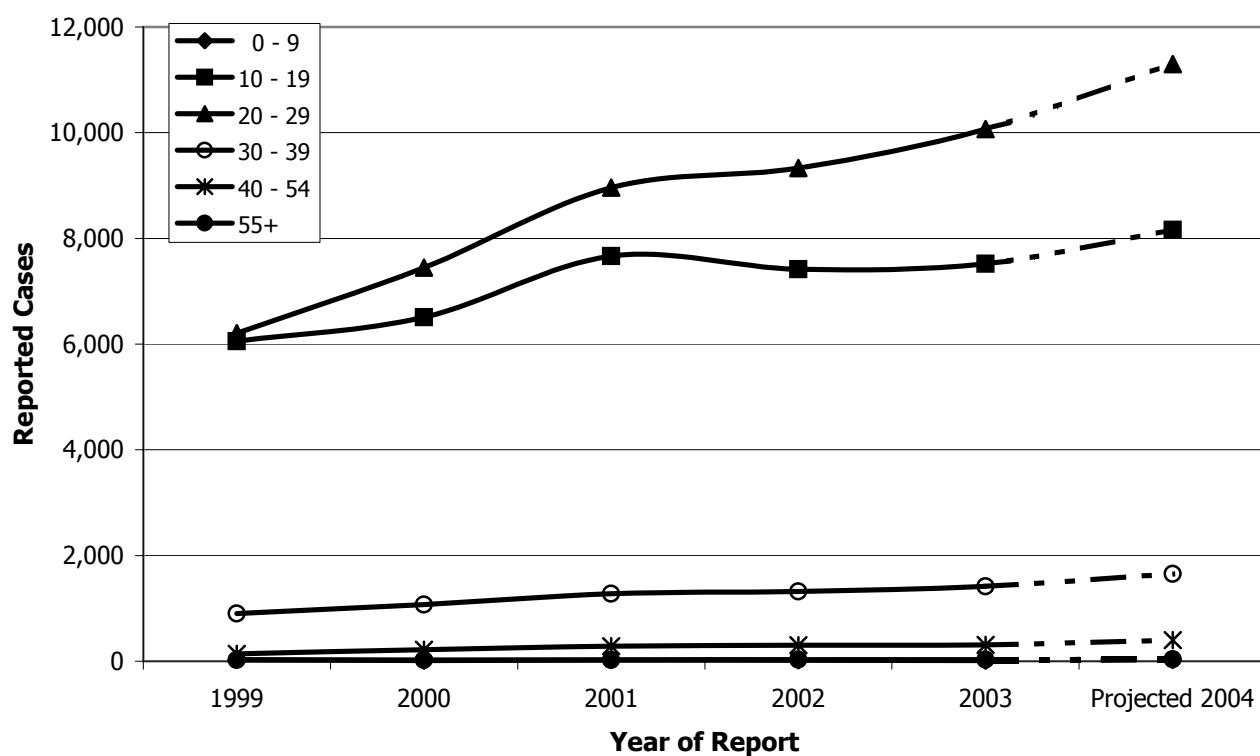
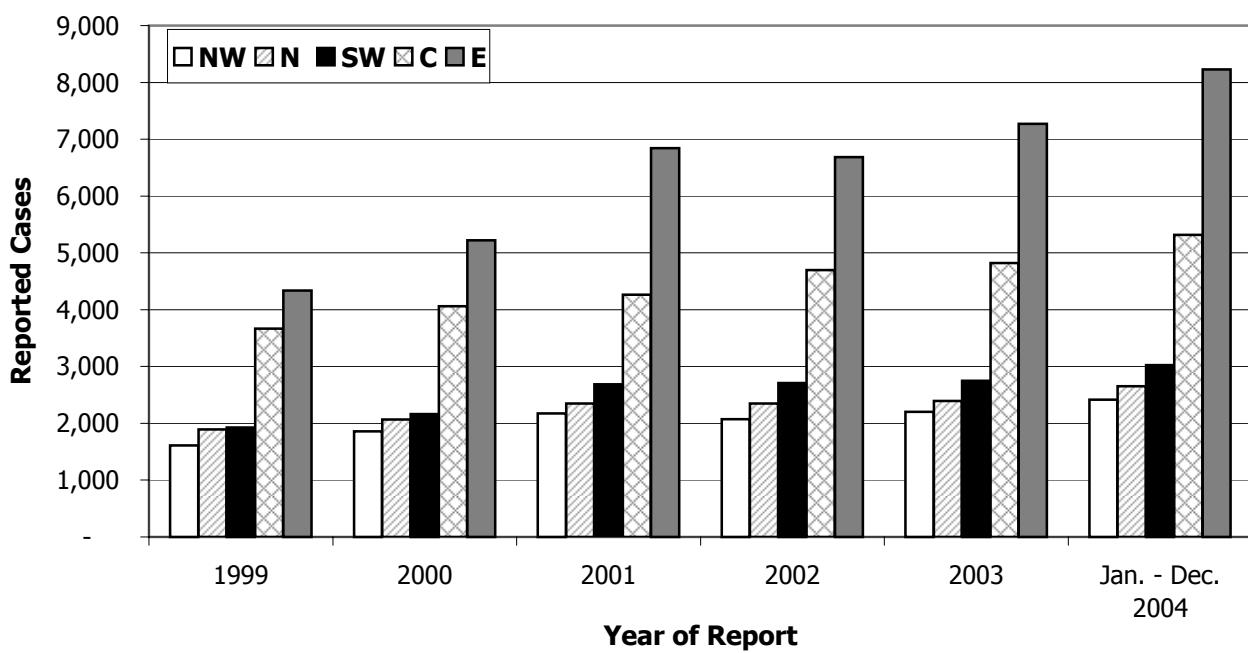
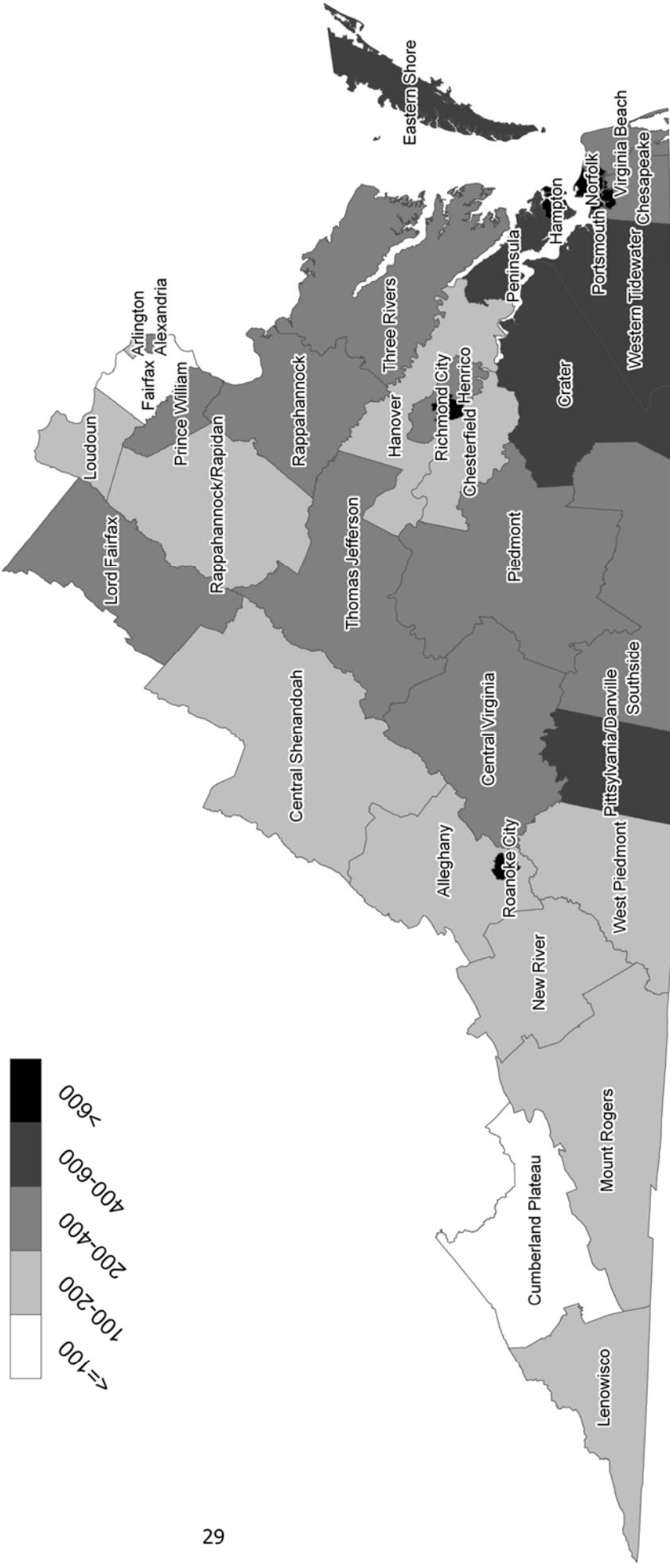


Figure S. Chlamydia by Health Region and Year of Report



**Figure T. Chlamydia by Health District
Rate Per 100,000 Population¹¹
Reported January - December 2004**



Population Estimate, July 1, 2002
Source: Population Division, U.S. Census Bureau

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Table 21. Chlamydia Cases & Incidence Rates (per 100,000 population)
Top Ten U.S. Cities - 2003
Cities with Population >200,000 - Ranked by Rate Per 100,000 Population

City	Cases	Rate
1. Rochester, NY	3,026	1,219.6
2. Philadelphia, PA	17,747	1,189.3
3. Detroit, MI	10,405	1,102.2
4. Richmond, VA	2,054	1,040.2
5. St Louis, MO	3,502	1,035.0
6. Baltimore, MD	6,413	1,004.2
7. New Orleans, LA	4,675	987.0
8. Kansas City, MO	4,351	954.3
9. Milwaukee, WI	8,416	898.1
10. Indianapolis, IN	6,565	760.3
:		
27. Norfolk, VA	1,263	528.4
United States Total	877,478	304.3

Source: Centers for Disease Control and Prevention. *Sexually Transmitted Disease Surveillance, 2003.*

Table 22. Chlamydia Cases & Rates - Top Ten States - 2003
Ranked by Rate Per 100,000 Population

State	Cases	Rate
1. Alaska	3,900	605.8
2. Louisiana	20,970	467.8
3. Hawaii	5,480	440.2
4. Mississippi	12,193	424.6
5. Georgia	35,686	416.9
6. New Mexico	7,480	403.2
7. Illinois	48,294	383.3
8. Delaware	3,035	375.9
9. Ohio	42,522	372.3
10. South Carolina	14,623	356.0
:		
34. Virginia	19,439	266.5
United States Total	877,478	304.3

Source: Centers for Disease Control and Prevention. *Sexually Transmitted Disease Surveillance, 2003.*

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Table 23. State Funded¹³ HIV Testing (Jan. - Sep. 2004)

Clinic Type	Confidential						Anonymous			Total		
	Specimen Type			Blood		Oral						
Gender	Tested	Pos.	%	Tested	Pos.	%	Tested	Pos.	%	Tested	Pos.	%
Male	17,051	198	1.2	2,126	18	0.8	1,094	26	2.4	20,271	242	1.2
Female	36,710	119	0.3	1,660	8	0.5	898	9	1.0	39,268	136	0.3
Not Reported	2,977	18	0.6	159	1	0.6	74	0	0.0	3,210	19	0.6
Total	56,738	335	0.6	3,945	27	0.7	2,066	35	1.7	62,749	397	0.6
Race												
White	22,976	78	0.3	1,379	11	0.8	1,169	14	1.2	25,524	103	0.4
Black	24,904	215	0.9	2,222	12	0.5	649	18	2.8	27,775	245	0.9
Asian/Pacific Islander	1,084	2	0.2	30	0	0.0	53	0	0.0	1,167	2	0.2
American Indian/Alaskan Native	162	0	0.0	7	0	0.0	10	0	0.0	179	0	0.0
Other/Not Reported	7,612	39	0.5	307	4	1.3	185	4	2.2	8,104	47	0.6
Total	56,738	334	0.6	3,945	27	0.7	2,066	36	1.7	62,749	397	0.6
Ethnicity												
Hispanic	8,605	31	0.4	316	4	1.3	241	3	1.2	9,162	38	0.4
Non-Hispanic	48,133	303	0.6	3,629	23	0.6	1,825	33	1.8	53,587	359	0.7
Total	56,738	334	0.6	3,945	27	0.7	2,066	36	1.7	62,749	397	0.6
Age Group												
0 - 12	87	0	0.0	4	0	0.0	1	0	0.0	92	0	0.0
13 - 19	10,033	6	0.1	324	1	0.3	94	0	0.0	10,451	7	0.1
20 - 29	26,876	85	0.3	1,073	9	0.8	770	11	1.4	28,719	105	0.4
30 - 39	10,633	112	1.1	1,018	6	0.6	518	12	2.3	12,169	130	1.1
40 - 54	6,451	108	1.7	1,188	9	0.8	468	9	1.9	8,107	126	1.6
55+	1,018	9	0.9	178	2	1.1	127	2	1.6	1,323	13	1.0
Not Reported	1,640	15	0.9	160	0	0.0	88	1	1.1	1,888	16	0.8
Total	56,738	335	0.6	3,945	27	0.7	2,066	35	1.7	62,749	397	0.6
Transmission Risk*												
Men Having Sex with Men (MSM) ³	1,650	103	6.2	344	11	3.2	346	12	3.5	2,340	126	5.4
Injecting Drug Use (IDU)	965	19	2.0	679	4	0.6	21	0	0.0	1,665	23	1.4
Sex while using Non-Injection Drugs	6,398	44	0.7	2,002	12	0.6	226	2	0.9	8,626	58	0.7
Sex for Drugs and/or Money	1,001	15	1.5	639	3	0.5	41	0	0.0	1,681	18	1.1
Prior STD Diagnosis	9,139	49	0.5	845	8	0.9	165	2	1.2	10,149	59	0.6
Needle Sharing	570	14	2.5	410	1	0.2	19	1	5.3	999	16	1.6
Hemophilia/Transfusion	569	2	0.4	89	3	3.4	23	1	4.3	681	6	0.9
Child of Woman with HIV/AIDS	16	0	0.0	2	0	0.0	2	0	0.0	20	0	0.0
Victim of Sexual Assault	1,906	18	0.9	362	4	1.1	63	1	1.6	2,331	23	1.0
Healthcare Exposure	785	4	0.5	101	0	0.0	37	1	2.7	923	5	0.5
Multiple Heterosexual Contacts ⁶	21,855	99	0.5	2,156	10	0.5	1,046	15	1.4	25,057	124	0.5
Heterosexual Relations with:												
Man who had Sex with another Man	1,333	62	4.7	402	11	2.7	276	6	2.2	2,011	79	3.9
Injection Drug User	1,109	18	1.6	978	7	0.7	43	0	0.0	2,130	25	1.2
HIV/AIDS Positive Person	562	64	11.4	127	6	4.7	92	5	5.4	781	75	9.6
Person with Other HIV/AIDS Risk	1,610	40	2.5	613	4	0.7	108	4	3.7	2,331	48	2.1
Multiple Heterosexual Contacts ⁶	18,842	88	0.5	2,119	7	0.3	959	12	1.3	21,920	107	0.5
Unknown	27,347	117	0.4	680	0	0.0	409	6	1.5	28,436	123	0.4
No Acknowledged Risk	5,143	20	0.4	79	1	1.3	129	4	3.1	5,351	25	0.5

*Clients may report more than one risk.

Table 24. State Funded¹⁰ HIV Testing and Counseling (Jan. - Sep. 2004)

Clinic Type Specimen Type Reason for Testing	No.	Confidential			Anonymous			Total				
		Blood Pos.	% Pos.	No.	Oral Pos.	% Pos.	No.	Pos.	% Pos.	No.	Pos.	% Pos.
Volunteers	51,655	243	0.5	3,601	23	0.6	1,872	32	1.7	57,128	298	0.5
Referred by												
Partner	149	0	0.0	22	0	0.0	11	0	0.0	182	0	0.0
Provider	1,799	24	1.3	11	0	0.0	43	0	0.0	1,853	24	1.3
Other	3,135	68	2.2	311	4	1.3	140	3	2.1	3,586	75	2.1
Total	56,738	335	0.6	3,945	27	0.7	2,066	35	1.7	62,749	397	0.6
Post-Test Counseling		No.	%			No.	%			No.	%	
Positive Post-Test counseled	189	56.4		21	77.8		24	68.6		234	58.9	
Negative Post-Test counseled	20,193	35.8		2,417	61.7		1,464	72.1		24,074	38.6	
Total	20,382	35.9		2,438	61.8		1,488	72.0		24,308	38.7	

Table 25. State Funded¹⁰ HIV Testing by Clinic & Specimen Type (2001 - Sep. 2004)

	2001 No.	2001 Pos.	2001 % Pos.	2002 No.	2002 Pos.	2002 % Pos.	2003 No.	2003 Pos.	2003 % Pos.	Jan. - Sep. 2004 No.	Jan. - Sep. 2004 Pos.	Jan. - Sep. 2004 % Pos.
Confidential	74,540	355	0.5	76,083	412	0.5	78,122	491	0.6	60,683	362	0.6
- Blood	74,540	355	0.5	72,304	358	0.5	73,436	445	0.6	56,738	335	0.6
- Oral*				3,779	54	1.4	4,686	46	1.0	3,945	27	0.7
Anonymous	3,556	57	1.6	3,001	41	1.4	2,633	43	1.6	2,066	35	1.7
Total	78,096	412	0.5	79,084	453	0.6	80,755	534	0.7	62,749	397	0.6

*Oral HIV Testing includes data only for 2002 and 2003.

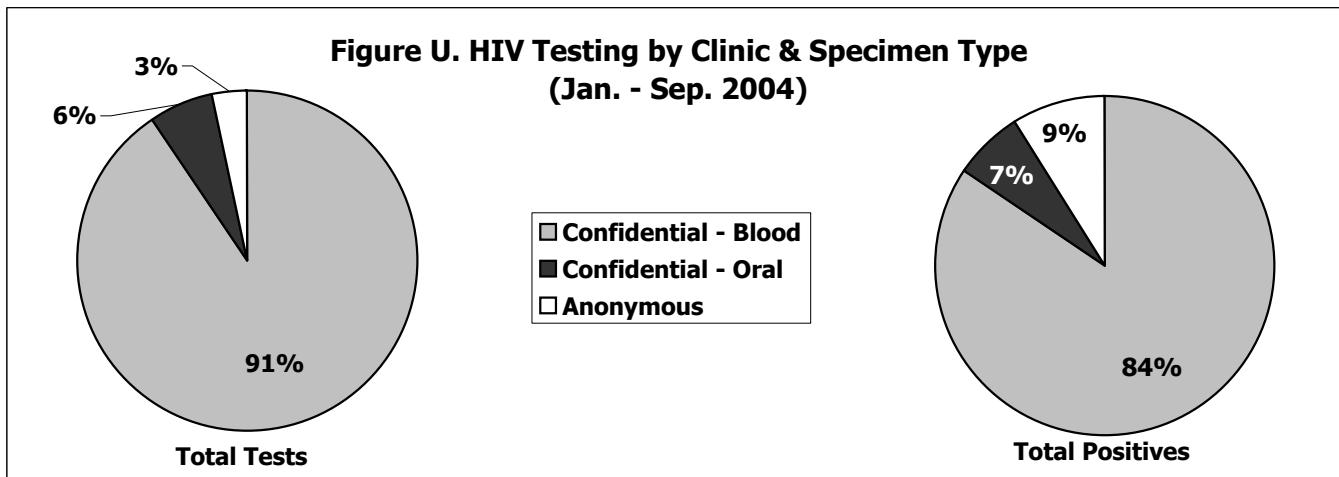


Table 26. State Funded¹⁰ HIV Testing - Patients Being Tested for the First Time* (Jan. - Sep. 2004)

	Tested			Post-Test Counseling					
	No.	Pos.	% Pos.	Total No.	%	Positives No.	%	Negatives No.	%
Confidential	15,516	55	0.4	6,170	39.8	38	69.1	6132	39.7
- Blood	14,439	50	0.3	5,632	39.0	34	68.0	5598	38.9
- Oral	1,077	5	0.5	538	50.0	4	80.0	534	49.8
Anonymous	572	6	1.0	387	67.7	2	33.3	385	68.0
Total	16,088	61	0.4	6,557	40.8	40	65.6	6517	40.7

*Includes only those patients who responded "No" to the question: "Have you previously been tested for HIV?" on the HIV-1 laboratory form.

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Table 27. State Funded¹⁰ HIV Testing by Health District (Jan. - Sep. 2004)

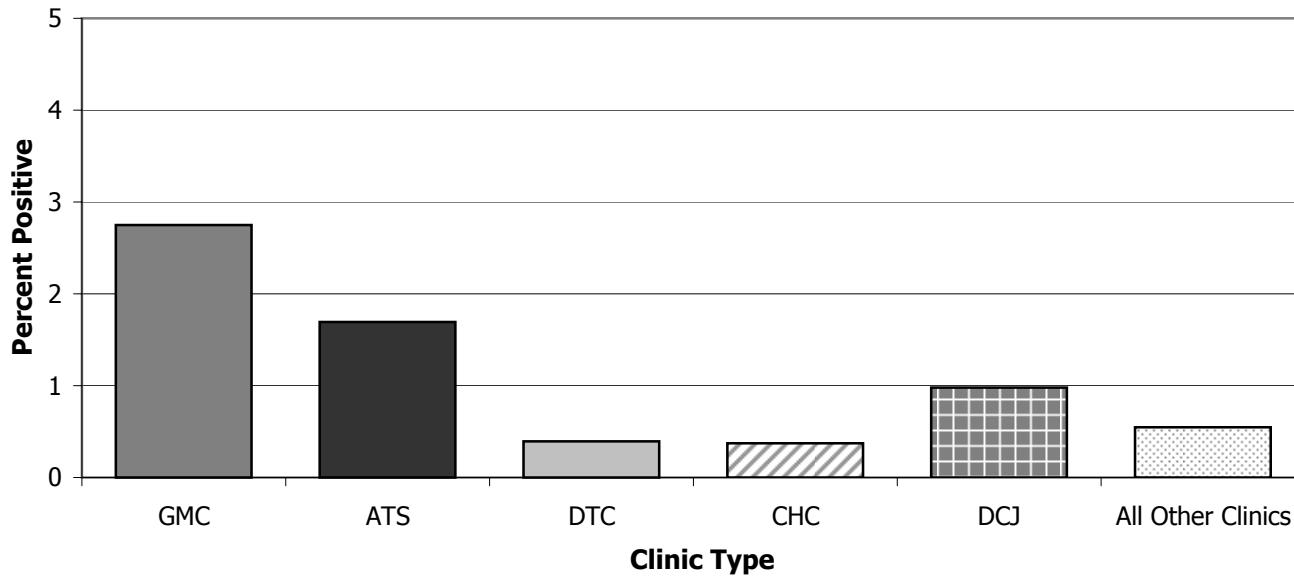
				Post-Test Counseling						
Tested				Total		Positives		Negatives		
	Number	Positive	% Positive	Number	Percent	Number	Percent	Number	Percent	
Central Shenandoah	2,556	4	0.2	1,116	43.7	4	100.0	1,112	43.6	
Lord Fairfax	1,525	4	0.3	633	41.5	4	100.0	629	41.4	
Rappahannock	1,955	2	0.1	730	37.3	2	100.0	728	37.3	
Rappahannock/Rapidan	966	0	0.0	179	18.5	0		179	18.5	
Thomas Jefferson	1,369	4	0.3	817	59.7	3	75.0	814	59.6	
Northwest Region Total	8,371	14	0.2	3,475	41.5	13	92.9	3,462	41.4	
Alexandria	2,331	31	1.3	576	24.7	16	51.6	560	24.3	
Arlington	3,094	18	0.6	1,557	50.3	12	66.7	1,545	50.2	
Fairfax	4,526	45	1.0	2,000	44.2	13	28.9	1,987	44.3	
Loudoun	868	2	0.2	232	26.7	1	50.0	231	26.7	
Prince William	1,721	9	0.5	924	53.7	9	100.0	915	53.4	
Northern Region Total	12,540	105	0.8	5,289	42.2	51	48.6	5,238	42.1	
Alleghany	612	3	0.5	164	26.8	3	100.0	161	26.4	
Central Virginia	1,353	7	0.5	369	27.3	2	28.6	367	27.3	
Cumberland Plateau	521	5	1.0	103	19.8	0	0.0	103	20.0	
Lenowisco	594	2	0.3	266	44.8	0	0.0	266	44.9	
Mount Rogers	1,281	7	0.5	206	16.1	0	0.0	206	16.2	
New River	901	4	0.4	539	59.8	1	25.0	538	60.0	
Pittsylvania/Danville	1,207	4	0.3	94	7.8	4	100.0	90	7.5	
Roanoke	2,402	15	0.6	909	37.8	12	80.0	897	37.6	
West Piedmont	633	1	0.2	278	43.9	0	0.0	278	44.0	
Southwest Region Total	9,504	48	0.5	2,928	30.8	22	45.8	2,906	30.7	
Chesterfield	1,538	1	0.1	510	33.2	1	100.0	509	33.1	
Crater	2,929	9	0.3	777	26.5	7	77.8	770	26.4	
Hanover	645	1	0.2	249	38.6	1	100.0	248	38.5	
Henrico	989	4	0.4	476	48.1	3	75.0	473	48.0	
Piedmont	827	1	0.1	457	55.3	0	0.0	457	55.3	
Richmond	4,725	36	0.8	2,082	44.1	30	83.3	2,052	43.8	
Southside	381	1	0.3	179	47.0	1	100.0	178	46.8	
Central Region Total	12,034	53	0.4	4,730	39.3	43	81.1	4,687	39.1	
Chesapeake	2,312	9	0.4	1,173	50.7	6	66.7	1,167	50.7	
Eastern Shore	1,492	0	0.0	409	27.4	0		409	27.4	
Hampton	1,499	6	0.4	690	46.0	5	83.3	685	45.9	
Norfolk	4,425	82	1.9	2,339	52.9	37	45.1	2,302	53.0	
Peninsula	2,764	9	0.3	633	22.9	3	33.3	630	22.9	
Portsmouth	1,505	13	0.9	737	49.0	9	69.2	728	48.8	
Three Rivers	1,253	29	2.3	285	22.7	28	96.6	257	21.0	
Virginia Beach	2,160	12	0.6	722	33.4	9	75.0	713	33.2	
Western Tidewater	2,290	10	0.4	687	30.0	9	90.0	678	29.7	
Eastern Region Total	19,700	170	0.9	7,675	39.0	106	62.4	7,569	38.8	
Virginia Total*	62,749	397	0.6	24,308	38.7	239	60.2	24,069	38.6	

*Virginia Total includes 600 lab slips without district information.

Table 28. State Funded¹⁰ HIV Testing & Counseling by Clinic Type (Jan. - Sep. 2004)

Clinic Type	Tested			Post-Test Counseling					
	Number	Positive	% Positive	Total	Percent	Positives	Percent	Negatives	Percent
Adolescent Health Clinic (AHC)	430	0	0.0	152	35.3	0	0	152	35.3
AIDS Service Organization (ASO)	541	9	1.7	447	82.6	9	100.0	438	82.3
Anonymous Test Site (ATS)	2,066	35	1.7	1,488	72.0	24	68.6	1,464	72.1
Community Health Clinic (CHC)	805	3	0.4	422	52.4	3	100.0	419	52.2
Dept. of Corrections/Jails (DCJ)	2,351	23	1.0	811	34.5	11	47.8	800	34.4
Drug Treatment Center (DTC)	1,526	6	0.4	879	57.6	3	50.0	876	57.6
Family Planning Clinic (FP)	13,673	8	0.1	3,187	23.3	5	62.5	3,182	23.3
Field	1,106	12	1.1	289	26.1	9	75.0	280	25.6
General Medical Clinic (GMC)	1,091	30	2.7	542	49.7	18	60.0	524	49.4
GYN Clinic (GYN)	28	0	0.0	11	39.3	0	0	11	39.3
Homeless Shelter (HMS)	3	0	0.0	0	0.0	0	0	0	0.0
Maternal Health Clinic (MHC)	2,274	2	0.1	1,373	60.4	1	50.0	1,372	60.4
Medical Examiner (OME)	0	0	0.0	0	0.0	0	0	0	0.0
OB Clinic (OB)	3,929	4	0.1	1,879	47.8	1	25.0	1,878	47.8
STD Clinic (STD)	25,638	153	0.6	9,950	38.8	90	58.8	9,860	38.7
Street Outreach Intervention (SOI)	1,778	19	1.1	1,140	64.1	12	63.2	1,128	64.1
Student Health Clinic (SHC)	25	0	0.0	1	4.0	0	0	1	4.0
Tuberculosis Clinic (TB)	700	4	0.6	337	48.1	3	75.0	334	48.0
Not Listed	4,785	89	1.9	1,400	29.3	45	50.6	1,355	28.9
Total	62,749	397	0.6	24,308	38.7	234	58.9	24,074	38.6
			12		289		9		

**Figure V. HIV Testing Positivity by Clinic Type
Top Five Positivity Rates (Jan. - Sep. 2004)**



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Table 29. Chlamydia Screening Program by Clinic Type & Demographic Group (Jan. - Sep. 2004)

Clinic Type	Family Planning Clinics			STD Clinics			All Other Clinics			Total		
Gender	Tested	Positive	% Pos.	Tested	Positive	% Pos.	Tested	Positive	% Pos.	Tested	Positive	% Pos.
Male	168	24	14.3	8,292	1,715	20.7	1,207	143	11.8	9,667	1,882	19.5
Female	37,097	1,992	5.4	13,610	1,603	11.8	11,736	697	5.9	62,443	4,292	6.9
Not Reported	16	1	6.3	14	3	21.4	5	1	20.0	35	5	14.3
Total	37,281	2,017	5.4	21,916	3,321	15.2	12,948	841	6.5	72,145	6,179	8.6
Race/Ethnicity												
White	19,822	677	3.4	6,643	691	10.4	4,153	177	4.3	30,618	1,545	5.0
Black	11,840	1,175	9.9	13,460	2,392	17.8	4,370	506	11.6	29,670	4,073	13.7
Hispanic	4,210	117	2.8	1,083	130	12.0	2,851	105	3.7	8,144	352	4.3
Asian/Pacific Islander	284	14	4.9	186	27	14.5	191	10	5.2	661	51	7.7
American Indian/Alaskan Native	19	1	5.3	14	1	7.1	9	0	0.0	42	2	4.8
Other/Not Reported	1,106	33	3.0	530	80	15.1	1,374	43	3.1	3,010	156	5.2
Total	37,281	2,017	5.4	21,916	3,321	15.2	12,948	841	6.5	72,145	6,179	8.6
Age Group												
0 - 9	10	2	20.0	7	1	14.3	7	0		24	3	12.5
10 - 14	530	39	7.4	163	39	23.9	178	12	6.7	871	90	10.3
15 - 19	10,672	958	9.0	4,645	1,108	23.9	3,691	408	11.1	19,008	2,474	13.0
20 - 24	11,883	694	5.8	7,512	1,336	17.8	4,049	278	6.9	23,444	2,308	9.8
25 - 29	6,802	212	3.1	3,796	496	13.1	2,116	79	3.7	12,714	787	6.2
30 - 34	3,443	71	2.1	2,005	188	9.4	1,250	42	3.4	6,698	301	4.5
35 - 39	2,020	23	1.1	1,447	78	5.4	696	8	1.1	4,163	109	2.6
40 - 44	1,207	10	0.8	1,130	34	3.0	395	8	2.0	2,732	52	1.9
45 - 49	494	2	0.4	619	18	2.9	231	1	0.4	1,344	21	1.6
50+	141	1	0.7	527	10	1.9	280	1	0.4	948	12	1.3
Not Reported	79	5	6.3	65	13	20.0	55	4	7.3	199	22	11.1
Total	37,281	2,017	5.4	21,916	3,321	15.2	12,948	841	6.5	72,145	6,179	8.6
Health Region												
Northwest	7,361	351	4.8	3,111	410	13.2	2,795	119	4.3	13,267	880	6.6
Northern	2,973	78	2.6	2,279	243	10.7	2,444	105	4.3	7,696	426	5.5
Southwest	11,785	476	4.0	3,375	417	12.4	2,854	214	7.5	18,014	1,107	6.1
Central	6,364	418	6.6	5,074	865	17.0	2,422	161	6.6	13,860	1,444	10.4
Eastern	8,798	694	7.9	8,077	1,386	17.2	2,433	242	9.9	19,308	2,322	12.0
Total	37,281	2,017	5.4	21,916	3,321	15.2	12,948	841	6.5	72,145	6,179	8.6

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Table 30. Chlamydia Screening Program by Clinic Type & Health District (Jan. - Sep. 2004)

Clinic Type	FP Clinics			STD Clinics			All Other Clinics			Total		
Health District	Tested	Pos.	% Pos.	Tested	Pos.	% Pos.	Tested	Pos.	% Pos.	Tested	Pos.	% Pos.
Central Shenandoah	2,318	111	4.8	495	66	13.3	1,373	32	2.3	4,186	209	5.0
Lord Fairfax	1,793	71	4.0	707	111	15.7	86	5	5.8	2,586	187	7.2
Rappahannock	1,081	53	4.9	1,009	131	13.0	782	43	5.5	2,872	227	7.9
Rappahannock/Rapidan	1,180	56	4.7	269	33	12.3	438	34	7.8	1,887	123	6.5
Thomas Jefferson	989	60	6.1	631	69	10.9	116	5	4.3	1,736	134	7.7
Northwest Region	7,361	351	4.8	3,111	410	13.2	2,795	119	4.3	13,267	880	6.6
Alexandria	719	16	2.2	503	59	11.7	848	54	6.4	2,070	129	6.2
Arlington	887	22	2.5	668	33	4.9	614	21	3.4	2,169	76	3.5
Fairfax	118	2		189	28		38	2		345	32	
Loudoun	374	7	1.9	255	31	12.2	217	11	5.1	846	49	5.8
Prince William	875	31	3.5	664	92	13.9	727	17	2.3	2,266	140	6.2
Northern Region	2,973	78	2.6	2,279	243	10.7	2,444	105	4.3	7,696	426	5.5
Alleghany	1,073	40	3.7	348	37	10.6	185	14	7.6	1,606	91	5.7
Central Virginia	1,751	87	5.0	451	48	10.6	676	61	9.0	2,878	196	6.8
Cumberland Plateau	1,089	22	2.0	58	3	5.2	260	4	1.5	1,407	29	2.1
Lenowisco	955	30	3.1	140	14	10.0	121	14	11.6	1,216	58	4.8
Mount Rogers	3,185	112	3.5	365	33	9.0	198	8	4.0	3,748	153	4.1
New River	932	39	4.2	180	31	17.2	169	10	5.9	1,281	80	6.2
Pittsylvania/Danville	1,297	70	5.4	480	77	16.0	383	23	6.0	2,160	170	7.9
Roanoke	658	22	3.3	1,002	118	11.8	789	77	9.8	2,449	217	8.9
West Piedmont	845	54	6.4	351	56	16.0	73	3	4.1	1,269	113	8.9
Southwest Region	11,785	476	4.0	3,375	417	12.4	2,854	214	7.5	18,014	1,107	6.1
Chesterfield	1,562	62	4.0	604	86	14.2	396	27	6.8	2,562	175	6.8
Crater	1,622	123	7.6	997	166	16.6	234	14	6.0	2,853	303	10.6
Hanover	508	22	4.3	208	32	15.4	86	6	7.0	802	60	7.5
Henrico	606	35	5.8	572	114	19.9	232	11	4.7	1,410	160	11.3
Piedmont	869	69	7.9	250	39	15.6	92	5	5.4	1,211	113	9.3
Richmond	609	70	11.5	2,301	386	16.8	1,319	85	6.4	4,229	541	12.8
Southside	588	37	6.3	142	42	29.6	63	13	20.6	793	92	11.6
Central Region	6,364	418	6.6	5,074	865	17.0	2,422	161	6.6	13,860	1,444	10.4
Chesapeake	745	58	7.8	821	122	14.9	411	50	12.2	1,977	230	11.6
Eastern Shore	931	47	5.0	253	44	17.4	563	42	7.5	1,747	133	7.6
Hampton	688	56	8.1	894	196	21.9	66	13	19.7	1,648	265	16.1
Norfolk	1,083	123	11.4	2,013	321	15.9	255	37	14.5	3,351	481	14.4
Peninsula	624	49	7.9	1,373	217	15.8	400	40	10.0	2,397	306	12.8
Portsmouth	391	46	11.8	619	142	22.9	27	4	14.8	1,037	192	18.5
Three Rivers	1,406	91	6.5	344	56	16.3	37	5	13.5	1,787	152	8.5
Virginia Beach	1,076	61	5.7	1,207	153	12.7	251	16	6.4	2,534	230	9.1
Western Tidewater	1,854	163	8.8	553	135	24.4	423	35	8.3	2,830	333	11.8
Eastern Region	8,798	694	7.9	8,077	1,386	17.2	2,433	242	9.9	19,308	2,322	12.0
Virginia Total	37,281	2,017	5.4	21,916	3,321	15.2	12,948	841	6.5	72,145	6,179	8.6

Table 31. Chlamydia Screening in Family Planning Clinics Among Females (Jan. - Sep. 2004)

Age Group	White			Black			Hispanic			Other¹²			Total		
	No.	Pos.	% Pos.	No.	Pos.	% Pos.	No.	Pos.	% Pos.	No.	Pos.	% Pos.	No.	Pos.	% Pos.
0 - 9	5	1	20.0	2	0	0.0	1	0	0.0	2	1	50.0	10	2	20.0
10 - 14	310	15	4.8	196	23	11.7	8	1	12.5	16	0	0.0	530	39	7.4
15 - 19	6,408	325	5.1	3,423	577	16.9	448	25	5.6	340	18	5.3	10,619	945	8.9
20 - 24	6,379	231	3.6	3,651	403	11.0	1,395	37	2.7	405	17	4.2	11,830	688	5.8
25 - 29	3,159	69	2.2	1,830	102	5.6	1,484	30	2.0	300	6	2.0	6,773	207	3.1
30 - 34	1,631	15	0.9	1,090	42	3.9	553	12	2.2	155	1	0.6	3,429	70	2.0
35 - 39	953	4	0.4	765	9	1.2	213	9	4.2	82	1	1.2	2,013	23	1.1
40 - 44	563	3	0.5	509	4	0.8	74	2	2.7	48	1	2.1	1,194	10	0.8
45 - 49	237	1	0.4	220	1	0.5	13	0	0.0	18	0	0.0	488	2	0.4
50+	74	0	0.0	51	1	2.0	4	0	0.0	6	0	0.0	135	1	0.7
Not Reported	39	4	10.3	15	0	0.0	7	0	0.0	15	1	6.7	76	5	6.6
Total	19,758	668	3.4	11,752	1,162	9.9	4,200	116	2.8	1,387	46	3.3	37,097	1,992	5.4

Figure W. Chlamydia Screening in FP Clinics - Females by Race

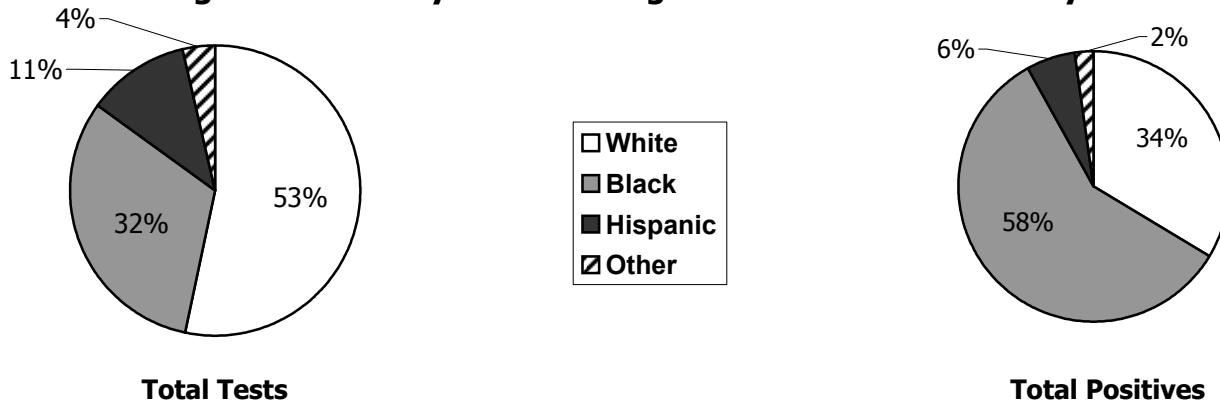


Figure X. Chlamydia Screening in FP Clinics - Females by Age Group

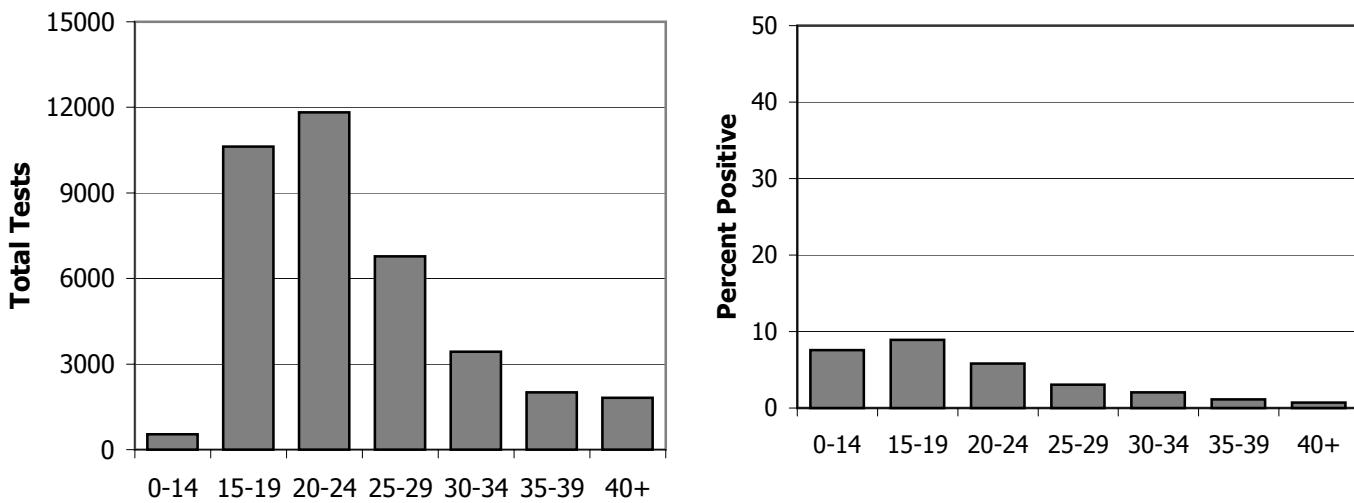


Table 32. Chlamydia Screening in STD Clinics Among Females (Jan. - Sep. 2004)

Age Group	White			Black			Hispanic			Other¹²			Total		
	No.	Pos.	% Pos.	No.	Pos.	% Pos.	No.	Pos.	% Pos.	No.	Pos.	% Pos.	No.	Pos.	% Pos.
0 - 9	3	0	0.0	3	1	33.3	0	0	0.0	1	0	0.0	7	1	14.3
10 - 14	52	11	21.2	81	23	28.4	6	0	0.0	5	1	20.0	144	35	24.3
15 - 19	1,176	189	16.1	1,900	449	23.6	112	18	16.1	103	21	20.4	3,291	677	20.6
20 - 24	1,420	130	9.2	2,771	430	15.5	198	12	6.1	150	23	15.3	4,539	595	13.1
25 - 29	639	44	6.9	1,340	135	10.1	166	9	5.4	70	2	2.9	2,215	190	8.6
30 - 34	352	11	3.1	696	43	6.2	104	5	4.8	48	3	6.3	1,200	62	5.2
35 - 39	272	7	2.6	590	13	2.2	37	0	0.0	17	3	17.6	916	23	2.5
40 - 44	209	4	1.9	439	4	0.9	28	0	0.0	15	1	6.7	691	9	1.3
45 - 49	106	1	0.9	210	2	1.0	13	0	0.0	6	0	0.0	335	3	0.9
50+	94	1	1.1	134	3	2.2	9	0	0.0	6	0	0.0	243	4	1.6
Not Reported	8	1	12.5	10	3	30.0	2	0	0.0	9	0	0.0	29	4	13.8
Total	4,331	399	9.2	8,174	1,106	13.5	675	44	6.5	430	54	12.6	13,610	1,603	11.8

Figure Y. Chlamydia Screening in STD Clinics - Females by Race

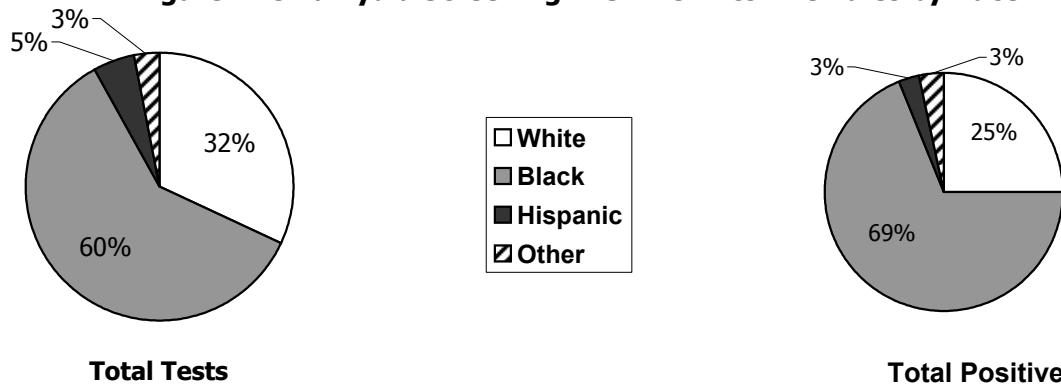
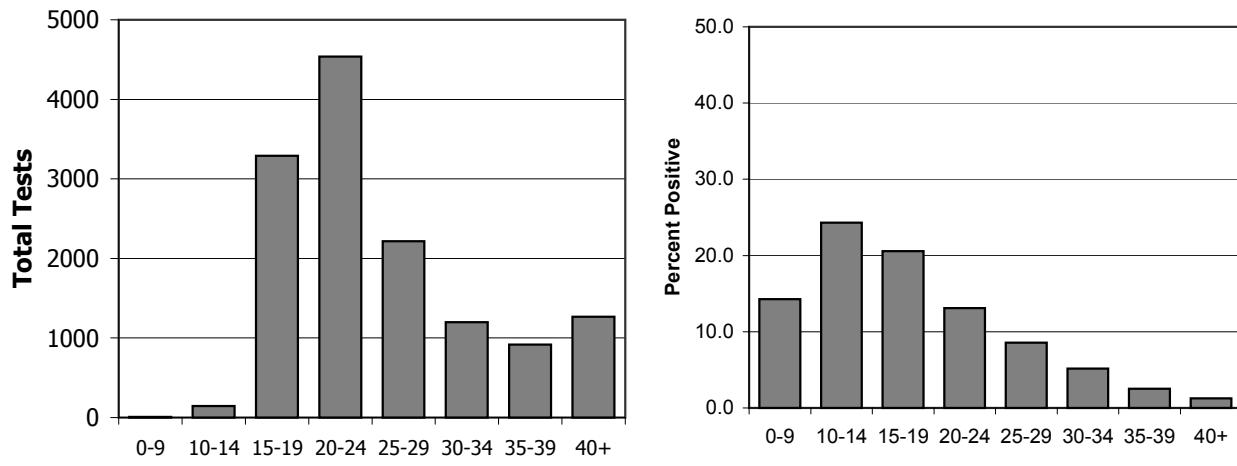


Figure Z. Chlamydia Screening in STD Clinics - Females by Age Group



TECHNICAL NOTES

The Commonwealth of Virginia has required the reporting of individuals testing positive for antibodies to Human Immunodeficiency Virus (HIV) since July 1989 and of individuals diagnosed with Acquired Immunodeficiency Syndrome (AIDS) since 1983. Syphilis and gonorrhea have been reported since 1941, and chlamydial infections have been reported since 1989.

Each issue of this report includes information received and tabulated through the last day of the quarter. Data are tabulated using date of report by the Virginia Department of Health, Division of HIV, STD, and Pharmacy Services, unless otherwise noted.

1. HIV totals are cumulative from July 1989; AIDS totals are cumulative from 1982.
2. HIV age group tabulations are based on the person's age when the earliest positive HIV test was documented. AIDS age group tabulations are based on the person's age at diagnosis of AIDS. Adolescent/adult cases include persons 13 years of age and older; pediatric cases include children under 13 years of age.
3. "Men Having Sex with Men (MSM)" includes men who report sexual contact with other men and men who report sexual contact with both men and women.
4. "Heterosexual Contact" includes persons who report specific heterosexual contact with an HIV-infected person or with a person at increased risk for HIV infection (e.g., an injecting drug user). Previously, individuals born in "Pattern II" countries were presumed to have acquired HIV infection through heterosexual contact and were included in the "heterosexual contact" mode of transmission. For cases entered after January 1, 1993, being born in a Pattern II country is not considered a sufficiently documented risk for HIV transmission. [The term Pattern II was designated by the World Health Organization (MMWR 1988; 37:286-8, 293-5) to describe areas of sub-Saharan Africa and some Caribbean countries with a distinct transmission pattern in which most reported cases occurred in heterosexuals and the male-to-female ratio is approximately 1:1.]
5. "Transfusion Blood/Products" refers to transmitting of HIV via transfusing blood or blood products or transplanting tissue or organs before to March 1985. Cases reporting these modes of transmission after March, 1985 are recorded with this risk only after confirmatory investigations.
6. As of October 2001, "Multiple Heterosexual Contacts" has been redefined as HIV or AIDS cases having had sexual relations with ten or more lifetime heterosexual partners, or three or more heterosexual partners in the previous twelve months. Prior to October 2001, "Multiple Heterosexual Contacts" indicated HIV or AIDS cases having none of the other identified risk factors, but have had two or more heterosexual partners with undocumented risks.
7. "Undetermined/Not Reported" includes HIV cases not counseled due to medical reasons or who refused counseling. Undetermined/Not Reported also includes AIDS cases lost to surveillance follow-up and for which a risk could not be established.
8. It is possible for an adult/adolescent AIDS case to have a pediatric mode of transmission.
9. Due to small cell sizes, Asian/Pacific Islander and American Indian/Alaskan Native have been combined into "Other/Not Reported". Totals for these racial/ethnic categories may be found in Table 1.
10. Tables 23 - 28 summarize the number of HIV tests processed by the Division of Consolidated Laboratory Services (DCLS), the central state laboratory. Tests conducted by private laboratories are not included.
11. Incidence Rate per 100,000 is calculated by dividing the number of new cases reported by the population size during a defined length of time ($I = \# \text{ of new cases} / (\% \text{ of 1 year} \times \text{population}) \times 100,000$).
12. Due to small cell sizes, Asian/Pacific Islander and American Indian/Alaskan Native have been combined in to "OTHER" to protect confidentiality.
13. In 2002, the Division of HIV, STD, and Pharmacy Services initiated geocoding of HIV and STD morbidity to ensure assignment of morbidity to the correct localities. As a result, disease burdens for Health Districts in 2002 and 2003 may differ from prior years.

Virginia Department of Health

Division of HIV, STD, and Pharmacy Services Directory

Casey W. Riley, Director

Disease Reporting

HIV/AIDS case assistance

Regional Consultants	Northern	Jonne Warner	(804) 864-7997
	Northwest/Southwest	Suzanne Willis	(804) 864-7998
	Central	Vacant	(804) 864-7999
	Eastern	Sharon Carter	(804) 864-8025
Pediatric Coordinator	Statewide	Betsy Coleburn	(804) 864-8000
STD Surveillance Coordinator	Statewide	Tammie Woodson	(804) 864-7979

Facsimile..... (804) 864-7983

Chlamydia Prevention Program (804) 864-8030
Screening, treatment and education

Community Services..... (804) 864-7964
Information on prevention funding, education resources, community planning, training and programs

Health Care Services (804) 864-7965
Information on AIDS Drug Assistance Program, Ryan White programs and healthcare

HIV Counseling, Testing and Partner Counseling and Referral Services..... (804) 864-8029
Information on HIV testing services and publicly funded counseling and testing sites;
guidelines for HIV counseling, testing and partner counseling and referral

HIV/STD and Viral Hepatitis Hotline..... (800) 533-4148
Brochures, information, literature, posters

Media and Communications (804) 864-7963
Public relations campaigns, special events and media inquiries

Statistical Requests..... (800) 533-4148
HIV/AIDS/STD statistical data

Syphilis Elimination Project (804) 864-8028
Screening, treatment and education

Viral Hepatitis Prevention and Control Program (804) 864-8022
Information on education resources, training and referrals

HIV/STD LITERATURE REQUEST FORM
REVISED MAY 14 2003

DATE: _____ **ALL NAMES MUST BE FULLY WRITTEN OUT NO ABBREVIATIONS** **PHONE:** _____
NAME: Agency, or Company NAME: _____
STREET ADDRESS: _____

PLEASE NOTE: NO P O BOX STREET ADDRESSES ONLY

IF YOU HAVE QUESTIONS ON PAMPHLETS AND QUANTITY PLEASE CALL 1-800-533-4148

PLEASE SPECIFY QUANTITY

VDH BROCHURES

HD01 How to use a Condom
 HD02 HIV Antibody Test
 HD03 Sexually Transmitted Diseases
 HD04 African-Americans: Take Steps To Protect Your Body
 HD05 HIV FACTS-What are Your Risks?
 HD06 Shooting Up and HIV/AIDS

HD07 Important Precautions for Tattoo & Body Piercing Staff
 HD08 Universal Precautions
 HD09 Dear Marriage License Applicants (For Circuit Courts)
 HD10 ABC's of Day Care Attendance
 HD11 Guidelines for School Attendance (**ONLY 1 copy**)
 HD12 What About This Disease Called CHLAMYDIA

HD13 Virginia ADAP, Information for Providers
 HD14 It's Your Body, Respect It! Protect It! (Condom Cover)
 HD15 Information for Patients ADAP
 HD16 Positive Living Manual and Tracker
 HD17 Syphilis Cards (Five different cards N. VA **ONLY**)
 HD18 Syphilis Cards (Five different cards)

CHANNING BETE BROCHURES

CB01 You, Your Baby and HIV
 CB02 Abstinence-Saying "No" to Sex
 CB03 Anyone Can Get AIDS

CB04 Hepatitis C-What you should know
 CB05 HIV, Women Get It Too
 CB06 Young People Get HIV

CB07 Genital Warts and HPVs-What you need to know
 CB08 About Herpes
 CB09 About Viral Hepatitis

CB11 About Pelvic Inflammatory Disease
 CB12 About Vaginal Infections
 CB13 Stay Free From Hepatitis B

POSTERS

VP01 Hook Up on the Internet (HIV/Syphilis)
 VP02 "So You Think Chlamydia is a Flower?" (Adult)
 VP03 "Infection Control" (Universal Precautions)
 VP04 "So You Think Chlamydia is a Flower?" (Adult, Spanish)

VP05 "So You Think Chlamydia is a Flower?" (Teen, Spanish)
 VPO6 Safer Sex (Lock & Chain)
 VPO7 "Pssst-Pssst" (Pregnancy & HIV test)
 VPO8 "So You Think Chlamydia is a Flower?" (Teen)

VP09 Deem Consent
 VP10 Deem Consent (Spanish)

NEW FOREIGN LANGUAGE BROCHURES

LIMITED COPIES AVAILABLE

AMH1 Amharic HIV Antibody Test
 AMH2 Amharic Sexually Transmitted Disease
 ARA1 Arabic HIV Antibody Test
 ARA2 Arabic Sexually Transmitted Disease
 KOR1 Korean HIV Antibody Test
 KOR2 Korean Sexually Transmitted Disease
 RUS1 Russian HIV Antibody Test
 RUS2 Russian Shooting Up and HIV
 URD1 Urdu HIV Antibody Test
 URD2 Urdu Sexually Transmitted Disease
 VIE1 Vietnamese HIV Antibody Test
 VIE2 Vietnamese Sexually Transmitted Disease

HS02 HIV Antibody Test
 HS06 Shooting Up and HIV/AIDS
 HS08 Universal Precautions (card)
 HS12 What About This Disease Called CHLAMYDIA
 HS14 It's Your Body, Respect It! Protect It! (Condom Cover)
 HS15 Information for Patients ADAP
 HS16 Positive Living Manual and Tracker
 HS17 Syphilis Card (N. VA **ONLY**)

BS01 You, Your Baby and HIV
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 BS03 Anyone Can Get AIDS
 BS04 Hepatitis C-What you should know
 BS05 HIV, Women Get It Too
 BS06 Young People Get AIDS
 BS07 Genital Warts and HPVs-What You Need To Know
 BS13 Stay Free From Hepatitis B
 BS14 Sex is Safer with a Condom
 BS15 SEX & STDs, How to Stay Safe

Mail all requests to:

Virginia Department of Health
Division of HIV, STD, and Pharmacy Services, 3rd Floor
P.O. Box 2448
Richmond, VA 23218-2448
FAX: (804) 864-7983

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Richmond, Virginia 23218

